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& \text { Mr med dea. }
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$$

Dear Lila: Another voorderful eypervince in my life tao come to a close. It has bus great to be with so many wonderful people. It was a pleasure tr fulp your with crafts. If is mice to haw such a dear friend. Hope to be with yow ot many moe lets.

- DISCOVERY



Welcome to "Discovery Days." This will be a week of discovery. You have discovered the camp or you wouldn't be here, and I imagine you have discovered the cool weather. We will be sure to have several nice days of sunshine before the end of Lab, however.

We always discover a wonderful group of people at Chat and I know there will be no exception this year. During this week we hope everyone will discover his or her real self and personalities. There will be many opportunities to participate, share and to give.

This week will be a sharing experience. A sharing of ideas through planning, demonstrating, discussions, singing and crafts. We want everyone to share their ideas no matter how large or small they may be. There will also be much sharing of enthusiasm during this week.

You will also discover that there will be a few jobs to be done each day. In any camp there is some work along with play and you will have to check the duty wheel each day and share the work with your family.

After this week of discovery and sharing is over, we hope everyone will take this enthusiasm back home with you and help other people to discover themselves.


FRIENDSHIP LTGHT OF CHATCOL $\cap B$
Dear Labber:
You have discovered many net friends here at the 1960 Lab, I'm sure,
In order to $c$ arry on these $f r i$ endships I would encourage each one of you to write at least one card or "etter to a fellou "Discovery Days" labber before the 1961 Lab. We should encourace our fellow labbers to return to 1961 Lab so ve can personally further our friendships.

You may want to write to many of your friends, but make a special effort to drop a line to



## 1960 COMMITTEE

John Moore, Chairman ..... 1960
Margie Lienum, Vice Chairman ..... 1961
Alura Dodd, Secretary ..... 1960
Don Mitchell, Treasurer ..... 1962
Billie Marie Studer, Notebook Editor ..... 1961
Doc Stephens, Publicity Ch. ..... 1961
Glenn Dildine ..... 1962
Russ Blade ..... 1962
Ed Cushman ..... 1960
Linda Berney, Jr. Labber(1 yr.) ..... 1960
RESOURCE and STAFF
Mary Fran Punning

Peasant painting, Leather

Bill Punning Charlie Scribner Ralph Dawson Walt Decor Ella Jenkins Frank Guardipee Don Clayton Vilma Shryack Leila Steckleberg J. W. Barber

Silver Work, Philosophy Outdoor Cookery, Fly Tying Lapidary Dancing Folk Song, Creative Rhythm Nature, Indian Lore, Philosophy Group Discussions Kaliedoscrolls Copper enameling, basketry Photography

Cooks : Marjorie Leinum Alfhild Leinum Hazel Beeman

Office Staff: Norma Nobler, Co-editor Marta Robertson
Store Keeper: Sharon Dobler

$$
1961 \mathrm{COMNITTE}
$$

Glenn Dildine, Chairman ..... 1962
Don Ingle, Vice Chairman ..... 1963
Margie Leinum, Secretary ..... 1961
Angelo Rovetto, Treasurer ..... 1963
Billie Marie Studer, Publicity ..... 1961
Gloria Johnson, Notebook ..... 1962
Russ Slide ..... 1962
Margaret Kuh1 ..... 1963
LaRele Stephens, Resource ..... 1961
Carolyn Pugh, Jr. Labber (1 yr.) ..... 1961

ROSTER

| Name | Address | Interests | Job |
| :---: | :---: | :---: | :---: |
| Darlene Bailey | Box 123 Lapwai, Idaho | $\begin{aligned} & \text { Crafts } \\ & 4-\mathrm{H} \end{aligned}$ | Student |
| James K. Ballard | 1145 Washington St. Wenatchee, Wash. | Crafts Geology | County Ext. Agent |
| J. Warren Barber | 1928 Amber St. Boise, Idaho | Photography Fishing | Retired |
| Nettie Barber | 1928 Amber St. Boise, Idaho |  |  |
| Mary Ann Bauman | 816 Bryden Lewiston, Idaho | 4-H, Sports Music, Recreation | Student |
| Mary Lou Bieber | 206 S. 7th St.Apt. 3 <br> Yakima, Hash. | Folk dancing Singing | County Ext. Agent |
| Bill Bunning | 1931 N. Corona Colorado Spring, Colo | Handicraft |  |
| Mary Fran Bunning | 1931 N. Corona Colorado Spirngs, Co | Handicraft |  |
| Marsha Rae Buchan | nan Rt. 1 Box 61 Lewiston, Idaho | $\begin{aligned} & \text { Crafts } \\ & 4-\mathrm{H} \end{aligned}$ | Student |
| Grace Burlison | 1235 East "F" Moscow, Idaho | 4-H <br> Sunday School | Student |
| Sharon Burnham | Route 3 <br> Lewistown, Montana | Crafts, singing Square dancing | Student |
| Norma Cannon | Route 4 <br> St. Maries, Idaho | Crafts, $4-\mathrm{H}$ Square dancing | Housewife |
| Don Clayton | Geo. Williams College 5315 S. Drexe1, Chica | ago 15, I11. | Professor |
| Jackie Cobern | 13 E. 2nd Kennewick, Wash. | Campfire, crafts music | Homemaker |
| . Edward Cushman | Yakima Indian Agency Toppenish, Wash. | Crafts Photography | County Ext. Agent |
| Eva Dawson | Rt. 1 Deary, Ida. | Crafts-Fishing | Housewife |
| Ralph Dawson | Rt. 1, Deary, Ida. | Crafts - Fishing | Truck driver |
| Glenn Dildine | 7100 Connecticut Ave. Washington 15, D.C. | Hi-Fi Building Design | Nat1. 4-H Club -Foundation |






ACTIVITY WHEEL




Crust for Apple $\frac{\text { Pie }}{\text { seven }}$ pies:
10 c . flour $31 / 3$ cup shortening 4 tsp. salt $1 \frac{1}{4}$ cup water
6 gallons canned apples makes 20 pies

Quantity Recipes Used for Chatcolab Menus

Ground Beef Stroganoff (90 servings)
Melt: 3 lbs. butter
Cook: 10 cups chopped onions in butter until golden brown 25 lbs. hamburger and cook til brown
$\frac{1}{2}$ cup (or more to taste) salt $\frac{4}{4}$ cup (or more to taste) nutme 1/8 cup pepper
Add: 3 50-0z cans mushroom soup and cook 15 min . (thin with water if too thick)
When ready to serve, spread 6 qts. buttermilk (or sour cream) over top and heat gently. Serve on rice.

Arrange $\frac{\text { Cheese }}{25 \pi^{\prime \prime}} \mathrm{fi} \frac{\text { Fish }}{\text { fill }} \frac{\text { Bake }}{11 e t}$ in single layer in greased baking pans.
Season with a dash of pepper.
Pour cream of mushroom soup over layer of fish
Sprinkle shredded cheddar cheese over soup. Bake at $375^{\circ}$ about 1 hour or until lightly browned.

Baking Powder Biscuits
Sift together 16 cups flour
$\frac{1}{2}$ cup blk. pud.
2 Tbs. salt 2 cups lard
cut in
Add
$1 \frac{1}{2}$ qts. milk
Mix lightly, knead slightly, roll to $\frac{1}{2}$ inch thickness. Cut, bake at $450^{\circ}$ for 12 min . Yield - 100

Serves $40 \frac{\text { Fudge }}{\text { People }}$
Cream together: $1 \frac{1}{2}$ cup shortening 4 cups sugar
add: $\quad 6$ well beaten eggs
Mix together 4 oz . chocolate (or 5 oz cocoa) $1 \frac{1}{2} \mathrm{~T}$. soda $1 \frac{1}{2}$ cup hot water $1 \frac{1}{2}$ pint milk
Add this 1 iquid mixture alternately with 7 cups flour.
Bake 25 to 30 min , at $350^{\circ}$ - makes 6 9 in. layers.

A young H.D.A. we'?I call Swoose Was so thin that her girdle was loose After chowing a while In our Chatcolab style
She has picked up a cute 1 il caboose.

Recipe for the barbecue sauce:
Cooking oil
Vinegar
Salt
Pepper
Poultry seasoning

| for 5 | for 100 |
| :--- | :--- |
| $\frac{1}{4}$ pint | 2 qts. |
| $\frac{1}{2}$ pint | 4 qts. |
| 5 tsp. | $2 \frac{1}{4}$ cups |
| $\frac{1}{4}$ tsp. | 5 tsp. |
| $1 \frac{1}{2}$ tsp. | $\frac{1}{2}$ cup |

You may multiply or divide these portions for other amounts.

## Procedure:

Place briquets in a heap on top of a kindling fire (or use lighter fluid). When the briquets are gray (it takes about 30 minutes) place them in a single layer in the bottom of the barbecue. Dip the chicken halves in the sauce and place on rack. Baste and turn every 10 minutes. The chicken will be done, tasty and golden, in $30-40$ minutes.

For a barbecue of this size (100) the menu shop be kept simple:

CHEF HATS:
Barbecued Chicken
Carrot and celery sticks
Bread and butter
Ice cream
Milk

Use a strip of pa
ference of the hat
paper in half len
intervals. Fold
after the ends ha
CUT CIRCLE
Punch


cocktails
Served in the Indian Tepee

FEAST MENU
Wild Turkey and Dressing

| MashedPotatoes <br> and brown gravy <br> Relish Plate | Candied <br> Sweet Potatoes |
| :---: | :---: |
| Buttered Indian Corn | Green Beans |
| Molded Cranberries | Cabbage and Pineapple |
| Salad |  |

Hot Rolls
Pilgrim Pumpkin Pie
Plum Pudding
Milk Coffee Tea



Saturday evening's feast was inspired by the good fortune of a Pilgrim who shot a fat turkey out of a tree near camp.

The Indian Chief invited one and all to join in refreshments at his Tepee after which everyone came to the largest house in the settlement for a traditional harvest festival.

Many of the special foods had been prepared by "kitchen minded" campers. Settlers, Indians and guests from far away trilies enjoyed the buffet supper.

After everyone had eaten their fill the talented members from the settlem and the Indian tribes provided entertainment, including an Indian dance 0 "Thankfulness," a gay European dance, and a modern interpretation of the planting and harvest. There vere several musical numbers by a quartet an the rest of the croup.

Later in the evening the Indians and settlers Joined in fun and dancing in the long lodge hall.


MAKING MARZIPAN Cookies can bring merriment to whole family during holidays

## Mäking Marzipan Cookies Can Be Family Project for Christmas

Is it family-project time at your make a much appreciated gift.
home during the holidays? Here's an idea that's sure to bring merri ment to all-Marzipan Cookies. These "candy cookies" are dainty, colorful miniature fruits and vegetables, made from a rich butter cooky dough with almond flavoring. "Marzipan" itself means a paste of ground almonds and sugar, molded in typical tiny fruit and vegetable shapes.

They're such a gay and colorful ing of your choice (below) and addition to the cooky tray and they flavoring. Stir in flour; mix thor-


FINISHED 'MARZIPAN Cookies are a candy-like confection made from rich butter cooky dough with almond flavoring, molded into finy fruit and vegetable shapes. Here's the cooky of the season, developed in the holiday Betty Crocker kitchens:

## MARZIPAN COOKIES

$1 / 2$ cup solt butter
1/4 cup sugar
-food coloring (see below)
$1 / 8 \mathrm{tsp}$. almond flavoring
$11 / 4$ cups sifted "kitchen-tested" flour
Cream butter, sugar, food color-
oughly. Shape as directed; use 2 level teaspoonful of dough. Place on ungreased baking sheet; chill 30 min . Heat oven to $300^{\circ}$ (slow). Bake about 30 min . (time will vary with size). Do not brown. Makes 2 to $2 \frac{1}{2}$ doz.

## YELLOW DOUGH

Add 2 to 3 drops yellow food coloring.
Bananas: Roll dough into banana shape, curving and tapering ends. Flatten top elightly. Painx on markings with mixture of 3 drops red, 2 drops yellow, 1 drop blue food coloring diluted with $1 / 2$ tsp. water.
Pears: Roll dough into a ball, then cone. Bend top slightly. Insert stick of cinnamon for stem. For red blush, dilute $1 / 8$ tsp. red food coloring with 1 tsp. water; paint cheeiss.
Apples: Roll dough into ball. Use small piece of cinnamon for stem and clove in blossom end. Add red blush as in pears.
Peaches: Roll dough into ball. Make crease down one side with toothpick. Use clove in blossom end. Add red blush.

## RED DOUGH

Add 4 to 5 drops red food colorIng.
Apples: Follow directions of apples:
Strawberries: Roll dough into ball, then heart shape about $3 / 4^{\prime \prime}$ high. For texture punch with blunt end of toothpick. Roll in red decorator's sugar. Use piece of green colored toothpick or green dough for stem.

Cherries: Roll 2 tsp. dough into 3 small balls. Use piece of green colored toothpick for stem.
Plums: Follow directions for peaches. For blush, dilute $1 / 8$ tsp. blue and 2 drops red food coloring with 1 tsp . water.

ORANGE DOUGH
Add 3 drops red and 2 drops yellow food coloring.
Oranges: Form into ball. Insert clove in blossom end. For texture punch with blunt end of toothpick
Carrots: Roll dough into $2^{\prime \prime}$ rolls; taper at end. Make stem as for strawberries.
Apricots: Follow directions for peaches. Use red blush.

GREEN DOUGH
Add 4 to 5 drops green food coloring.
Green Apples: Follow directions for apples. Use red blush.
Beans: Use $1 / 2$ level tsp. dough. Roll into $2^{\prime \prime}$ lengths ( $1 / 4$ diameter). Curve slightly.
Peas in a Pod: Use $11 / 2$ level tsp. of dough and form into flat $11 / 2^{\prime \prime}$ circle. Divide level teaspoonfuls of dough into 3 or 4 equal parts; form peas. Place in center of circle; shape dough around peas. Pinch ends of pod together.

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MODELING FONDANT (imitation marzipan)

potato candy by Alura Dod and Margie Leinum Peel and dice potatoes. Mash through and measure 6 $\frac{1}{4}$ cup. Into warm potato stir thoroughly:

> 1 Tbsp. oleo or butter
> 1 tsp. almond flavor
> l cup pwd. sugar
> $\frac{1}{2}$ cup pwd. milk

When chilled, mix in enough powdered milk to model easily. Divide fondant. Leave one lump plain, and color others red, orange, yellow, green, etc.

Model into fruits, vegetables, such as strawberries, radishes, carrots, pumpkins, etc.

CRANBERRY-ORANGE CHIFFON DESSERT Serves 30

4 cans whole cranberry sauce
1 . pkg. brown sugar
1 Tbsp . grated orange rind
8 small pegs. cherry gelatin
1 cup pecans
1 quart whipping cream
l quart crushed vanilla wafers $3 / 4$ cup butter or margarine


Heat cranberry sauce, brown sugar and orange rind together. Add cherry gelatin and stir until dissolved. Cool. When mixture begins to congeal, fold in nuts and whipping cream. In each of two oblong cake pans sprinkl layer of crumbs and butter mixture (reserving some for top). Pile geltin mixture into pans. Top with remaining crumbs. Chill until firm. Cut into squares to serve.

Using a bell-shaped cutter, fashion cranberry bells for a garnish and place atop each square.


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## SOUR DOUGH 



Mode of transportation: Jennyjet
Don Ingle - Burnt, Captain
Gail Woodward - Pancake
Betty Dilly - Rising
Al Leinum - Cookie
Bill Dunning - Fallen'
Lucile Green - Tops, Scribe
Walt Secor - Bacon Powder

Mary Lou Bieber - Anti
Margie Santeford - Spicy
Warren Barber - Lumpy
Clara Peterson - Salty
History: Pappy had to discover a new industry for his gold diggin daughters. We loaded our gear in to the Jenny jet, consisting of a frying pan, ore pick, and shovel, and headed for the gold fields of Chatcolab.

Provisions: Can of Sour dines; starter of sour dough





罜正Gloria Johnson-What a Catastroski(Captain)
Glorine Eastman-Imabunski
(Scribe)

Hazel Beeman-Hayski
Eva Dawson-Evanavoski.
Ramola Seabury- WannatryskiLucille Jessemy- Nowiski
Karen Todd- Shortski
LaRele Stephens- Doc Vodski Don Clayton- DonwilskiBob Johnson- Bobsledski


Transportation: Flying Red ..... Horse ski
Scribe, start wagon your tongue!

HISTORY: One winter our family mounted our Flying Red Horse on skies and rode out of Russia.

We came over via Siberia and settled near Moose Cow Ski (Moscowski, Idaho).

Our leader, What a Catastroski, has ruled us with an iron curtain since, and insisted that we do our best to discover new areas of skiing.



Don Mitchell Heave Ho

(wagon master)
Sharon Nobler What Ho (scribe)
Alura Dod 4 Purple Sage Marsha Buchanan Rider of the

Purple Sage



Norma Cannon Outrider
Retta Moxie He He Ho Juanita Dobrowsky Ho Down Denis O'Sullivan Whack Ho Tony Sundsted Wagon Ho
 Betty Goetch Ha Ha Ho

Transportation to Chatcolab: Schooner, over the Great Divide

History: Ten Hoes started westward Ho to Chatcolab Ho for a Ho Ho Ho week. As we came to our first night's stop along the way He He and Ha Ha climbed to the ridge to scout for Indians. Just then over the horizon there appeared a whole raft of terrible Roman Conquistadors. We would have made much better time if we could have kept our family with the schooner. They went that-a-way. We got held up by the Vigilantes but we only lost a few. It was a long twisted cattle trail that we followed across the rivers, mountains and prairies. Whack Ho travelled 8000 miles to be here and it has taken 9 weeks of weary travel mainly due to his schooner running aground in the Snake River and his capture by friendly forces who slowed me down for 4 weeks. We lost our brake coming down the mountain and rolled over and over again. Over bumpy roads-? and through meadows we came from Thurston Co, to discover a quaint place called Chatcolab and what a discovery! We suggest the first task in this new colony will be to erect Idaho road signs.



Mode of transportation: Underground
LaVaun Switzer - Chief Copperhead-unanimously selected $\#$
Donna Jernigan - No cents, Scribe Maryann Bauman - Indian head penny
Hugh O'Neill - Slug
Elaine Hollister - Tupenny
Norma Dobler - Boddie
Elaine Rovetto - Shiny Penny
Ed Cushman - Half penny
Ralph Dawson - Loose Coin

History: We were a family of "counter fitters" in England and got caught and had to leave the country. We "centsed" on our way across the channel that even in America it might be discovered that we........well, I won't.........maybe I better tell you..... that we would have a reception "fitting copper counter fitters." So we bought an old submarine and set out for Pennington, Vermont, but the coppers got "cent" of our scheme, so we had to change our plans and burrowed instead to Chat-co-lab via Copper Canyon, where we set up our plates and fit the counters very well! !

Monday a.m. Our chief Copperhead led us in a yell--
Group: "Bananas -- Bananas (louder) -- Bananas (louder)
Chief: "You're a grand bunch".
*To our sorrow the Counter Fitters must report a "rigged" election. Our chief Copperhead declined the honor when nominated so he made out the secret ballots. Who won when the name was drawn? You guessed it! !


Destination: Virginia City, Nevada
Mode of transportation: Silver Conestoga Wagon
Chuck Thomas - Quick Silver, Wagon-master
Sharon Burnham - Philla Gree Silver, Scribe
Billie Marie Studer - Thready Silver
Helen Moore - Tar Nish Silver
Pansy Scheline - Mexican Silver
Edna Thorleifson - Ann Teak Silver
Leona Hepburn - Nick L. Silver
Darlene Bailey - Two Bits Silver
Glenn Dildine - Sterling Silver
Frank Guardipee - Long John Silver
Terry Switzer

- Hi Ho Silver

Daughter Aunt Aunt Adopted daughter Mother Daughter Daughter Grandfather Notorious great uncle Son

History: Because of a family feud the Silvers have struck out on their own, leaving their home in Half Buck, Harlan County, Kentucky. As all trips across the wild west prairie, this one held many thrilling episodes. The first of these was the birth of Hi Ho Silver. This new addition is one the whole family will always remember. Thready Silver, the black sheep of the family, seems to have interests in the Gold Family which we met on the trail, as she is always straying. We were never broke as we always had Two Bits Silver with us. As we always had money we were constantly on the lookout for outlaws of the prairie. But we always had a protector, Long John Silver, oldest and wisest of our family. As we approached the Colorado River we noticed an orphan in the bottom of the Grand Canyon panning silver. We could tell by the dark complexion and her beauty that she was a traveler from south of the border. The Silvers, being a family with an open heart, took her in and called her Mexican Silver. We soon arrived at Silver City. We're loded now, and happy!







Mode of transportation: in rocket can
Rus Slade - Nebulae, Captain
Phyllis Stephens- Sputternik II, scribe

Leila Steckelberg - Explorer XIII Nettie Barber - Vanguard III Lois Ekloff - Shooting star Ruth Rasmussen - Moonshine Nat Woodhouse - Little Dipper

Marta Robertson - Meteor Hazel Thompson - Comet Ken Hoach<br>- Stardust Jim Ballard - Big Dipper Dale Steckelberg- Explorer XIV

History: We just dropped in from outer space to see what's orbiting at Chat. We're interested in what's going round at Chat, since we have been given to understand that ideas are being put into orbit all the time.


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John Moore - Wild Bill Hic, Captain Naoma Gillespie - Annie 0, scriber Lois Wicklund - Hawkeye Harvey Margaret Kuhl - Deadeye Dick Charlie Scribner - One-eye Charlie Rosalie Etan - Plummer

Mary Fran Bunning - Hanging Hatti Alma Guardipee - Calamity Jane Janis Switzer - Two-gun Pete Mike Firman - Doc Holliday

History: During the days of great unlawlessness in North Idaho on the St. Joe River, hooliganism and various forms of juvenile delinquency were quite common. Day after day reports came of irresponsible persons who neglected to go on their bird walks, who did not participate in five o'clock breakfast, or who failed to clean their tables. So the Vicilante clan gathered from all over Idaho, Montana, Washington and Colorado. They came by burro, by jalopy and by pack rat, spurring their steeds across the swollen rivers, trudging across the desolate deserts. And with their family crest- the hangman's noose- they soon had a clean, law-abiding community of which all Chatcolabbers could be proud.










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Angelo Rovetto - Sun God
Irene Thornton - Lonesome Pine, Scribe
Ella Jenkins - Nutty Pine
Margie Leinum - Lost Pine
Grace Burlison - Reddy Pine
Jackie Cobern - Puny Pine
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Carolyn Pugh - Stinky Pine Joanne Monroe - Sticky Pine
Don Stephens - Pineapple Steve Olson - Tall Pine Dennis Viebrock - Short Pine

History: A long time ago when the sun was being formed there were eleven (11) elements who feared the sun's power. They decided with the help of the sun's son god to see the universe. After the terrible and many space storms the 11 elements bumped into something hard. It was a beautiful rainbow. They found the rainbow extremely slick and unable to keep from sliding the slid down the bow and landed with a bump on the planet known as Earth, near Chatcolet Lake. They had no hope of ever returning to the sun because of the lack of energy from their long trip. They had many trials and troubles in those days.

The Sun, knowing they would never return, sent them the Trillium giving them a new found hope. They became Pine Trees, to shade and care for the radiant white blossoms. Ever after they faithfully followed the chief of their family, the Sun God Pine.

## PARTY PLANNING DISCUSSION

The discussion was introduced with a skit. The group was asked to eavesdrop on the planning session. The club's adult leader was the type that led by doing things for his group such as 1 ining up a hall and a band before the theme was set or the opinion of the groupi was procured. One committee member was concerned with status seeking and wanted "High Class " settings with society type doings. Another was the type that wanted to test any idea with the authenticity of the source book. Another was concerned mainly with food. A fourth member was anxious to have a party that would allow her to do spot-light leading with her specials. With each of these being exploiters of the group and the event for personal ends, no wonder the meek one suggesting that something be decidad and accepted by the committee as a whole never did get heard. NOR DID A PARTY PLANV EVER GET OFF THE GROUND.

Following this, a discussion around the worth and value of the party as a most significant device or tool for shaping fun, fellowship, friendliness, understanding and acceptance took place.

A bit of brainstorming was the next step in an a ttempt to show the place of a theme and the practicality of almost any idea for a party theme. All were invited to simply close their eyes, imagine a moon on the horizon and to call out anything that might pass through this moonlight projected on their mind screen. A flood of ideas resulted and were listed. The word mice was selected as a basis for the party theme.

The next step was to try to discover ingredients that all entered in to help make progress toward realizing a party's purpose. These several ingredients seemed to divide into fiv? parts.
I. Promotion - Invitations (tine, place, theme, what to wear, date), other build-up in announcements, skits, etc. to remind and to build curiosity.
II. Atmosphere - Decorations, costuming, get-acquainted or defrosting events beginning with the first comers to the party. (Here several people vere given paper plates, scissors, plastic lace, crayons, scotch tape, etc. and invited to come up with ideas for simple costuming, invitations, which served the party theme. Several ingenious ideas emerged and were shown in short order.
III. Refreshments - Food and drink, table or other setting and service procedures, plus the time in the event thich best served to enhance the theme and realize the party's purpose. Simple things, familiar foods, $c$ an be imaginatively and tastefully used as atmosphere and stimulants to fellowship.
IV. Central Events - Games, mixers, dances, songs, special performances done with variety and progressing to a climax.
V. Closing - the tapering off process which resolves that which has been established and developed. It may be a ceremonial or a simple joining of hands, an appropriate song with a "thank you and goodnight to all".

## "EVALUATIIG THE 1960 LAB" (Saturday liorning Discussion)

I. Don Clayton and Glenn Dildine opened up some ideas on hov to think about what we have been doing here this week. First question to ask: "What have we discovered here?"
--what has happened inside me? What important changes have occurred in my:
(F) Feelinos $=$ my attitudes, beliefs, convictions, etc.
(T) Thoughts $=$ my understandings, ideas, knowledge, ways of seeing things, etc.
(A) Actions $=$ skills, habits of saying and doing, etc.
--We recognize that Chatcolab especially emphasizes Feelings and Attitudes, because they are such powerful influences on our thinking and acting.
Second question to ask: "How have our Lab activities contributed to these discoveries (changes) within me?"
--Our discoveries about self and others - these deeper understandings, feelings and ways of acting -- are the real purposes, ends, outcomes we are seeking to discover
--Lab activities are our means, our tools to use in our search to discover ourselves and other people.
II. Then we all brought out a few examples of our personal discoveries here this week. "I have learned-""
--To reassess my consideration of other people. (F, T, A)
--That it takes time for people to get together and work together as we have here (F \& T)
--Some of the conditions which help me (each of us) move in and participate voluntarily and enthusiastically include, "I must feel that: (F, T, A)
--I have real responsibility for what happens.
--My contribution, whatever it is, is acceptable, wanted
--I can contribute something important to our sroup and activity
--Each person in the croup is really important and can make a unique contribution.
--If I am to feel this way, our leaders must have certain ideas and feelings about us all. They must deeply believe that every one does have valuable ideas; must want these ideas to come out must want to see people grow as leaders and deeply believe that people can; must want and encourace others to move out in front as they feel free to try it.
--How to plan a successful party in such a short time (F, T, A)
III. We then took a short look at the kinds of Lab activities in which we have all participated in order to discover (learn) some of their importani attitudes, thoughts anc skills in action about ourselves and others:
--Pacties and Ceremonies, tied together around some common theme, have neen helpful. He have found that good results require ( $\mathrm{F}, \mathrm{T}, \mathrm{A}$ )
--Careful planning sessions, so each person has a picture of what we are aiming for.
--Preparation of plans, practices and rehearsals, to help us each see our role and how it fits into the whole.
--Carrying out plans flexibly and creatively, in order to get the satisfaction of a job well done, and practice toward skill for future.
--Evaluating how well it worked and why. This has been mostly
informal, person-to-person talks all over the Lab. (This Sat. A.M. discussion is an example of more organized, careful evaluation.)
--Meals have contributed to our discoveries. He have saen how mucl they contributed, because kitchen and meals have been such a free and enjoyable part of the whole lab., because food has been so good and so varied (Charlie's breakfast, the fish fry down at the lake; overnight and free day, lunches, etc.)
--Various creative Relaxation Nctivities have helped too. He have had free choice of dancing, table games, nature hikes, rock hunt or sightseeing or just loafing, overnight, interpretive dancing, 100 -inch hike, etc.
--Crafts - The way they have been handled have helped us too, contributing to:

Learning specific skills to use back home
Making something ourselves to proudly use and show
(Maybe most important) Contributing to the important self-and-others discoveries of the whole lab (Shared leadership an example).
--(-Discussions?)
IV Don then asked us (and we did it) to turn around and become small grov of five to 8 people, each group to spend about 15 minutes in continuir this way of thinking about (evaluating) the Lab:

Talk over and write down your group's ideas on how these Lab activities have contributed to our personal discoveries this week. Add any other personal discoveries which seem important. We will share each group report at end of period.
Group reports were then turned in, at request of 1961 Lab planners to help in developing next year's Lab.
$V$ Don then acted as ii.C., as Frank G. tape-recorded the one most importar idea which each group wanted to share with us all. Herewith these idea just as they were written down on the board as each reporter gave them:

1. As youngsters, it has been good to see adults let themselves go.
2. You can't learn anything while talking. You have to listen too.
3. We learn to share-accept everyone.
4. Everybody discovered that learner's could be broken down and then everyone has something to offer.
5. He would like a craft tour, to help us make crafts easy (elementar simplified) to fit back home. (arranged for 3:30 Sat. afternoon, as a result of this request.)
6. First year labbers would like camp photography brought out earlier in the week.
7. Discovered our ability to try; and then to be able to give up limelioht to someone else.

As wind-up, Don asked us to think of this discovery (evaluation) session as "Commencement," only the start of continual thought about what Chatcol 1960 has meant to each of us.

There is some good in everything! If those we criticize weren't as bad as think they are--we couldn't be as good as we think we are!


People discover themselves and help others most when: --They find themselves growing more at ease within themselves, more realistically self-confident, more free to express themselves in creative action. --They deeply believe that other people too want to move ahead, become more confident and creative, more knowing and skillful, more concerned for others. Therefore they find themselves wanting to contribute somehow to other's self-discovery, willing to share in this deeply, actively seeking out ways to discover and create together.

Chatcolab exists to help each person take his or her own next steps toward becoming this kind of person.

Therefore the Lab provides a variety of self-discovering recreative activities in which:
--People feel warmly supported and encouraged to explore and try their wings in several areas of self-expression.
--Each person finds a personal freedom and competent help in this seeking.

Therefore leadership sprinç spontaneously and abundantly from the group, and each person finds pleasure in taking roles which contribute to the creative job they all are sharing. Glenn Dildine
Gems of Philosophy


Common sense is to good to have But never let it master you Lest it deprive you of the foolish things it's fun to do. (Norma Nobler)

How long has it been since your mind was stretched with a new idea?
(Doc Rock)
Patience is the ability to idle your motor without stripping your gears.
(Lee Hepburn)
Everybody needs somebody to share things with -- "No Plan Is an Island entire in himself". In the creative Rec. Lab sitration this is even more apparent -- (Don Mitchell)

# NATIONAL 4-H CLUB FOUNDATION 

7100 CONNECTICUT AVENUE • WASHINGTON 15, D. C.

Telephone OLiver 6-9000 - Cable Address NATFOUR, Washington, D. C.

May 19, 1960

## Dear 1960 Labbers:

We didn't have time to duplicate these group reports for the Notebook there at Lab. As I read them over, it seemed to me that you would all enjoy hearing all the ideas from each of the small discussion groups. You remember we had time for just one main idea from each group at the end of the discussion Saturday morning. They are already punched to slip into your Notebook right behind the report of the Saturday morning evaluation session, under DISCUSSIONS.

I always keep a deep feeling of enjoyment and satisfaction in the weeks following each Lab. I am sure we all feel much the same. I hope this carries on through so that most of us will be back again next year, and will also stimulate other folks to come who haven't had the chance to gain what Chat has to offer.

(Groups arranged in same sequence as in $V$ in Chatcolab Notebook report of Saturday A.M. Discussion)

GROUP 1

## We have learned and enjoyed:

- Groups willing to cooperate and share skills, with organization of a type to give chance for individual expression.
- As a youngster, good to see adults play roles where they let themselves go, roles that are amusing, fun and of a nature that leads to spontaneous self expression.
- The feeling of oneness. All walks of life can be a happy family.
- Have had an opportunity to do many things and were given some methods and techniques to use in group leadership that are of a nature to learn in a relaxing way.
- Freedom to get away from outside pressures.
- Direction by suggestion and doing, rather than by command or in a formal manner.
- Everyone working together, especially on the more distasteful jobs.


## GROUP 2

## Discoveries at Chatcolab:

- Realize that each person knows more about some subject than I do - give full credit for this.
- The successful leader will draw out the reticent, perhaps slow up the over enthusiastic or domineering, and make the fullest use of the composite ideas, endeavoring to maintain the thought that it is a group idea. In other words, "We did it," not "I did it." After all, none of us can do everything alone, but we can accomplish anything if we will but desire it enough.


## GROUP 3

What we got out of Chat:

- Learn to share and accept all types of personalities.
- Accept others ideas.
- What you can make out of available resources.
- Learned how to take back to our groups without dominating.
- Learned to us. our creative ability.
- Learned how to work and play at the proper time.
- Putting work with play and enjoying it.

GROUP 4
We discovered here:

- We have not only the head resource people, but everyone shares their know-how.
- Even the least of us has a very special something to offer, to be open minded enough to see this in everyone.
- Has helped to stimulate our own desires to get the important jobs done.
- Too often in other places the extroverts are so enthusiastic about putting something over that the less forceful person gets lost in the shuffle.
- In the field in which we are inadequate, Chat has left the desire in us to become adequate.
- To keep trying to get the worthwhile thing done and not let the obstacles snow us under.

GROUP 5
We have learned:

- The way of life and learning.
- Understanding of our people.
- Evaluation of each other from what we were to what we are.


## We suggest:

- A craft tour and display of things made here - finished or unfinished.
- Elementerizing the crafts - breaking down of all the crafts to the simplified level of the children we work with.


## GROUP 6

We have liked:

- Inclusion of everyone - one big family, all doing.
- Informal (late hour sessions) often bring out ideas and talents a shy person might not display otherwise.

Our Criticisms:

- Long hours.
- Don't really get rolling at first.
- Problem of bringing first year campers into activities and enthusiasm.
- Later breakfast hour, 8:00.

This is more of a suggestion:

- Try to get the purpose of the camp philosophy brought out earlier in the session so people will begin to think about it.


## GROUP 7

We discovered and enjoyed:

- Our own ability to try
-- Getting others to share in leadership, so all will feel needed.
-- We are equal, sharing in everything, accepted.
-- People here do not complain.
-- Everything we do here is constructive - good - we have a positive attitude.
- Ability to give up the limelight.

GROUP 8
We gained:

- Discovered everyone interesting or valuable in some way - has something to offer.
- What is it that brings people together - wanting to share - example late night song fests.
- No social barriers, therefore freer expression - no one better than anyone else - no one thinks they are better if we give chance to discover it. Resource people's generosity with time and ideas would be good example.
- If you think positively, this gap (barrier between people) is more apt to disappear.
- Sharing of problems gives encouragement - new lease on life.
- Sharing of ideas with all - including gaps we often leave in planning.
- Supportive attitude of resource people gives good example or goal to follow seeing it work is inspiring.
- Realization we all have ideas no matter how insignificant we may think they are.


## We suggest:

- More emphasis could be used methodologically - pointing out what was done as a technique in presentation and leadership.

Corrections in Notebook Report. Section V of Saturday A.M. Discussion:
"4. Everybody discovered that learnings could be broken down and that everyone has something to offer."
"6. First year labbers would like camp philosophy brought out earlier in the week."


By Charlie Scribner
First assemble a good hungry crew. These will not be quite so critical as ones that are well fed, say by large. Then get a supply of the dries wood available. Moist wood tends to smoke and uneven heat. It also builds up impatience, and helpful remarks.

Bisquick is the most convenient and satisfying base for bread but sourdough or baking powder with flour or cornmeal can be mixed into a very satisfying blob of dough. This should be mixed rather stiff - not so much as to fall apart but stiffer than the usual biscuit dough. This should then be shaped rectangular or oblong and about 3/4 inch thick. Place a couple of sausages, weiners, bacon or other on top. All of this should be built upon a piece of "Heavy Duty Foil Wrap" about 12 inches wide by 18 inches long. The foil is then brought up, a drugstore wrap made in it and the ends rolled in tightly--this in effect makes a pressure cooker. Be careful not to puncture the foil or the result will be somewhat charred, which is said to be excellent for the teeth. Ever be attentive to this phenomena. The action of the leavening will cause the dough to expand so space must be left to care for this. Otherwise an explosion may be expected. And do not fold the dough around the sausage or other filler because this will result in half cooked meat and gooey bread.

This packet should be laid on hot coals--not flame--with meat down for 3 or 4 minutes, then turned over for about the same time, then turned back for the same time. The result will be surprising and if the steps have been followed properly will be delightful.

Many other dishes can be cooked successfully by this method. Fish turn out very well as does a half chicken, but they require more cooking time. Leave them on the fire plenty long. Inspection will allow the steam to escape and when it is wrapped up again it is almost certain to come out slightly overbrowned. The display at breakfast on the presentation to the author of this work.

A foil pan can be fashioned by carefully folding in the corners so that they will hang together while handling. Bacon, eggs, fish etc. can be cooked very nicely in this. Careful again to place on hot coals and avoid flame. Eggs ail cook more evenly if they are stirred a bit, something on the order of scrambled. This treatment also helps to blend in the ashes and charcoal that have gotten mixed in.

Altogether it is a very interasting and educational process, one with great potential usefulness and a generator of much hilarity.

Songs ? have been composed to commemorate the culmination of such efforts-

## CHARLIE'S BREAKFAST--RAN! RAH!

The birdies that sing in the spring--tra la Have breakfast with Charlie, the Thing-- Ha Ha Eat little pigs that are charred--Ah Ah With eggs that are cooked till they're hard--Ha Ha Stir it all up with a stick-- ick! ick! Washed down with coffee that's thick--hic! hic!

Tomorrow at five get hep to the jive Have breakfast with Charlie--Yum! Yum!

"These are the things I prize And hold of dearest worth; Light of the sapphire skies, Peace of the silent hills, Shelter of forests, comfort of the grass. Pusic of the birds, murmur of little rills, Shadows of clouds that suiftly pass, And, after showers the smell of flowers And of the good brom earth-Friendship and mirth."


Dame Juliana Berners recorded the first work on flies and how to use them about 1480. Whether her labors were first hand or merely a record of stories she had heard is not known. But one thing is certain, the arts were not dead. Probably as today most of the fisher folk spent much of their time in talking and none keeping a record. 250 years later another came who spent or at least claimed to have spent much time fishing, when $h$ was not occupied in copying the work of the fair prioress. He did add considerable to the philosophy of the sport but he also maintained that the seven fly patterns which she described were all that he needed and he did not bother to concoct any new ones. His name was Isaak Walton. I think that I should have enjoyed talking with him. In his inimitable way he made the art one of honorable leisure.

Until about 60 years ago there was another lapse in writing about fishing or the necessary implements. But I know that the spoken word was carried on in a big way. The tales that were rampant when I was a kid would do justice to any age. Those old boys had great imagination too. The number of fly patterns jumped from the ancient seven to something over seven hundred. The fish didn't seem to mind too much either. Nearly all of those monstrosities and their variations would fool a fish now and then, and the way they took fishermen was amazing. They are still taking fishermen too and very likely will prove to be potent lures for many years to come, for fishermen that is.

Tying a fly is not difficult. There are certain general rules or methods that make it easier, but anyone may discover a way that is easier for him. The one thing that is essential is a hook. Take the hair or feathers, as the case may be, from a rooster, duck, bear, turkey, deer, moose, squirrel, or even a bit of grass, tie on to the hook, impart some action to it with the rod tip or maybe build it into the imitation bug and it will catch fish. Perhaps some special arrangement will prove a bit superior in some locality or some particular color may seem more effective. On second thought the hook is really more convenient than essential. One of the first fishermen of my acquaintance used only a knot in the end of his line with a bit of red yarn tied into it. When he got a bite he had the fish out on the bank before it could make up its mind to let go. But he did give that knot some educated wiggles. Did you ever see a snake fishing? He does not use a hook. He merely goes where fish are likely to be, then sticks his little red tongue out and wriggles it. The fish has not larne in millions of years that this is a delusion and comes to investigate. This is an error and the snake has a meal.

Most fishermen could take a lesson from the snake. They do not fish where the fish are but spend countless hours and millions of horsepower fishing in water where a fish will not stay. Then they go home and make unkind remarks about the Game Commission because they have not trained the fish they planted to stay in water that they do not like so that people who do not know how to fish could catch them, or they write a great story for the magazine about the big one they almost caught, if only they had had the an lind of fly.


Simple materials readily at hand will make an effective lure. The old alibi about the fish getting smarter is very weak. Consider for a momont that the snake has been using only one lure since time began and doing very well with it. It just does not appear probable that a fish has learned to be smarter than a human in the comparatively short time that they have been pursuing each other. Could it be that the fisherman is slipping backward? It would appear to be worthy of some serious thought.

## OFFICIAL DEFIITIONS OF THE PARTS OF A FLY

1. HORNS: These are two single fibers of $f$ father that stick up over the topping. They are usually made of fibers from Golden, Lady Amherst or Venery pheasant tail feathers, a macaw wing or tail feather or an Argus pheasant wing feather. They can also be made of natural or dyed hairs such as porcupine or moose.
2. TOPPING: This is usually made of peacock-eyed tail fibers, Golden pheasant crest feathers dyed yellow, polar bear hair or something simil.
3. WING PROPER.

4. VEIIING: Soft feathers such as barr teal flank feathers placed over the side of the wing proper partly "veiling" it.
5. SHOULDER: Usually jungle cock or starling feather.
6. EYE OF THE HOOK.
7. HEAD OF FLY.
8. THROAT: This is usually a section of barred teal, barred mallard flank feather, a Golden or Amherst pheasant tippet or hair of some kind tied under $t$ : head of the fly. It is also called the "Gill" especially when red or colored sections of duck or goose quill, hair or hackle fibers are used.

## 9. BODY OF FLY

10. SHOULDER HACKIE OR FRONT HACKLE: Most flies do not have this. It consists of a few turns of hackle taken in front of the regular hackle.
11. HACKLE: This is the regular hackle of the fly.
12. BODY HACKLE: These same hackles usually go forward over the body and they form the regular hackle also. When speaking of the "Hackle of the fly" it means both the regular and body hackle, if there is body hackle on the fly. Hackle wound on or over the body of the fly is called "palmer tied" or "palmered".
13. JOINT: This is as the term states, a joint between two parts of the body. It is usually made with a small bump or ruff of ostrich or peacock fibers, chenille or floss. It sometimes has small feather tied on it or the hackle wound over it.
14. JOINT TRAILER: Hackle or feathers wound at the joint.
15. RIBBING: Usually the ribbing is made with tinsel, but it can be Seclin, Lifex, thread, horsehair, floss, etc.
16. BUIT OR TAIL RUFF: This is a bump at the base of the tail usually made of ostrich, emu or peacock fibers, fur, chenille or wool yarn.
17. TAG: This is a short tail, usually made of wool yarn or a short clipped piece of duck or goose wing feather, used to make a very short stubby tail. The illustration shows a regular tail used with a tag tail, but this is not generally the case. The tag is often called the "tip" by many authors, which is incorrect. This error has been common for so many years that many use the words tag and tip interchangeably.
18. TAIL.
19. TIP: This is often mistakenly called the "tag" by both American and European authors. It is usually a tinsel or floss (or some of both) band wound around the hook shank directly in back of the tail.
20. BEND OF THE HOOK.
21. POINT OF THE HOOK.
22. BARB OF THE HOOK.
23. CHEEK: A larger feather than the shoulder. Usually colorful pheasant or bird body feather.



THE BIG BLAST ON THE HILL!!!---.......--- (Choral Reading)
Otherwise known as:
The trail of bloo00000d
Otherwise known as:
No bears--just whales (see song below)
Otherwise known as outdoor living in 3 easy steps
No axe
No water
No coffee
Same drama, second act:
If you cant bring the pillow to Don, bring Don to the pillow
Or
The blowout on the mountain
Or
$\frac{\text { Finally }}{O r}$, Don Clayton ran out of air
They don't make patches this big
Or
Breaking the news to Doc
Or
Doc, this was your mattress (give it to Doc)
Song, courtesy Vern Burlison
In Chatcolet there is a whale. What would you think of a whale like that? She eats peanuts by the pail.
By the truckload,
By the carload,
By the schooner. 2. Or your mother-in-law,

Her name is Sarah, and when she smiles Or anything else that is
You can see her teeth for miles and miles helpless?
And her tonsils And her adenoids And other things too horrible to mention.

About 50 hikers trekked to the top of the hill Wed. night, carrying tin can lanterns which they left along the way at 100 yd. intervals. After $\frac{1}{2}$ an hr . of singing topside around the fire at least half of them came down again, picking up the lanterns as they came down, with a little "turkey" snatching on the side. The night was warm and clear, making some of those who came down at night wishing they had carried their bed rolls up, too.


## NATURE

By Doc Roc
Hundred inch hike--Crawl on belly and examine closely all the peculiar things in the area of a square yard. Pick up objectstiny minute leaves, bits of wood. With them create a scene, a picture, a design-atemporary table decorations, or press in to waxed paper for a place mat.

##  Wednesday's breakfast fish fry, the opening of camp "free day" was its usual successful event.

Under the direction of genial Charlie Scribner, with substantial aid and comfort from his No. I chef, Doc Roc, the fish-fry provided tasty, butter-fried bluebacks and blanket sized hot cakes as well as scrambled eggs and coffee. Lake Chatcolet was never more beautiful, as the setting for one of the camp highlights.


CHICKEN BARBECUE for 100
Materials used:

| Asbestos board | $\$ 7.20$ |
| :--- | ---: |
| Wire | 2.50 |
| 50 lbs. briquets | 6.00 |

100 chicken halves barbecue sauce

Making the Barbecue:


Our barbecue was made from a sheet of $4^{\prime} \times 8^{\prime}$ asbestos board, double strength. Cut $5-19^{\prime \prime}$ widths from the sheet.


Two pieces are used for each side and the fifth piece is cut to a $3^{\prime}$ strip for one end.

Three pipes are used across the top to give strength to the sides and also some support to wire and chicken.

Variations of this could be brick or stone instead of asbestos board. Seams and corners are reinforced with tin (from tin cans). Place wire on top; secure if you wish.

The Treasure Hunt got off on time at 9 abm. (Chatcolab Time). About forty people attended and all had a wonderful time. We had bad luck in that some of us got wet to the knees or a little higher. We had good luck in that we only got one car stuck in the mud, no one broke a leg, and we all discovered vast hordes of valuable star garnets. And many stars have been polished out by several hunters, thanks to that master lapidarist, Ralph Dawson. Many of those who brought back stones shared their rocks with the ones who couldn't go.

DOC'S DIRGE DITTY by Bill Running
Thursday Eve Sing Song (Tun e--On Top of Old Smokey)


Our camp was a fine one So sunny and warm Until this char-rack-ter Had to whip up a storm.
/
Now it's cloudy and dismal, The skies are so black. That's what old Doc called for; He should wish the sun back.

So now let's all ask him To just step outside. And see why our sessions All day were inside.

So next time - dear doctorDon't cause us such pain. Don't arise in the morning And holler for rain.

## CNPFIRFS

"The trees and the skies and the lanes and the brooks Are more full of wonders than all of the books. And always outdoors you can find something new You never are lacking for something to do $/ .$. So, come where the wild things ape waiting outside And let jour soul taste of the joys that abide."




These are days of discovery. We are going to the mountains of promise the valleys of gold. Perhaps the most valuable discovery we can make is the wealth that lies in our own hearts.

On this discovery trip we can be aided by the charts that others have made for us, the lights they have placed on the dark roads, such as those represented by the separate lights of our Chatcolab candle. (Bill Burning.


I gotta sing when the spirit says sing
I gotta walk when the spirit says walk
We are here on the shore of Chatcolet Lake surrounded by mountains covered by timber and grass with the birds and other animals of the woods. In our busy week here at Chatcolab, let's take time to pause once in a while and discover nature that surrounds us here. (Ed Cushman)

Bet Brown was candle lighter
I got la love when the spirit says love


Friendship - What is friendship? Friendship is the exchange of thoughts, words, and deeds, that bring people together for a better understanding. We here at Chatcolab all know the meaning of that friendship, if not, you will know its full meaning at the end of the "lab." (Alma Guardipee)

I gotta work when the spirit says work


Skills - We will learn new skills in crafts and teaching a dance or song, or participating in discussions, but we will also add something of ourselves, making it a creative thing, not just a mechanical device. In this way we share our achievements. (Alura Dodd)

I gotta play when the spirit says play
Recreative Fun - The fourth candle represents the Fun of Chat in games, dancing, singing, and the fun of sharing and making new friends. Have fun. (Doc Rock)

I gotta share when the spirit says share.

Sharing deepens the valuable things in life. Ken Roach has something important to share with us from Redwood Rec Lab.

I am here representing the board of the Redwood 1 ab , which got its foundation from Chatcolab. Several people from California came here and brought the ideas back with them. I have a piece of quartz bearing gold which came from a mine near our Camp at Columbia, California. I would like to present this to Chatcolab to be placed in the new fireplace to be built in the Rec. hall. (Ken Hoach)

Ken, take our deep appreciation back. Then the fireplace is built, this golden stone will have an honored place.

Sharing - We all have to learn to share. As babies we can give nothing directly but must receive all life's essentials from others. Then, as they help us crow up, we learn to do more and more, to contribute each according to our unique talents. He become real partners in sharing.

As we share in all the self-releasing opportunities at Chat this week, we will each have a wonderful chance to take a long step ahead in developing our own talents and to help everyone else here do the same. (Glenn Dildine

Each campfire lights anew And as we watch these flames aglow I'm glad we came here you and me
To share together happily
This week of new discovery.

FRIENDSHIP
If you had all the lands and gold It's possible for man to hold, And if on top of that could claim The greatest sum of earthly fame, Yet needs must live from day to day There never human cane your way, You'd trade the gold you had to spend To hear the creetinc of a friend.

That joy could come from splendid deeds That no one ever cheers or heeds?
Fame would be empty and absurd If of it no one ever heard. The richest man without a friend Is poor with all he has to spend. Alone, with all that could be had, A human being would be sad.

Not in ourselves does fortune lie, Nor in the thing that gold can buy;
The words of praise that please so well,
The lips of other men must tell. And honor, on which joy depends, Is but the verdict of our friends. All happiness that man can know, The friends about him must bestow.
$\frac{\text { Finding the Light }}{\text { monday Eve Ceremony/ }}$
"....... Let us go somewhere and see if we cannot find a solution to this problem."

Then the procession from the party arrived at the ceremonial location on the beach the Chief stepped forward and gave the following prayer:

## "Almighty Spirit!

 Give us light that we may see and know, Give us light that we may understand and believe, Give us light that we may love and live."The fire lit spontaneously (see Demonstration notes for method)

The Chief gave his admonition --
"You have come to nature to learn from he lessons the truth that there is no hopelesses in the facts of life. That with hope your desires may be fulfilled if you but have faith, knowing that the guiding light is yours but for the asking and thai though life has its disappointments you have with you the power to win and live a full and happy life."

The lovely music, the beautiful moon and the flickering camp fire provided an inspiring atmosphere.
y 4 \& 4 स
A ceremony is a gathering of goodly folk,
They sine the old songs together and the stars sparkle closer.
They tell old tales and legends,
And the beasts of the field, the birds, And people from olden times and far away places are near.
Their faces glow in the leaping light of the fire
And each reveals his own inner light and his longing.
They sit silent and the murmur of the $t r$ And the tongues of the waves on the shot Speak to their hearts while thoughts too deep for words are shared. A ceremony is a gathering of goodly foll Where each heart beats with the glory that is in us all.
$\%$
Story from Aesop fable "The Lion and Mouse"
Setting the stage: The group sits in semi-circle facing small stage. Table on stage is set on edge with top toward audience (as in figure I). A sheet hangs from ceiling to cover table. Three candles (a light bulb) are placed on small table approximately 5 to 6 feet behind sheet screen.

Figure I - Side view of stage


Participants: One person to narrate the story to the group. Three people behind table manipulating props, one for the $1 i o n$, one for the mouse and one to be responsible for the net.

Equipment needed: 1 mouse and 1 ion silhouette of cardboard placed on a stick as shotil i: Figure II. A silhouette of a tree is also needed. This can be a cutout or a small branch. (see figure IIT).

Figure II
Lion and Mouse silho:yeties

Figure III-Front View of Stage
with silhouettes


Story: Once upon a time a small mouse lived in a large juggle. He was a very energetic mouse and worked hard supporting his large family. One day his son became very ill and the doctor told the mouse that the bark from a banyan tree would be needed to cure his son. So the mouse went out int the jungle to find some bark. A very grand and fierce lion tho also lived in the jungle liked to hunt through the tall grasses. This day the lion happened to see the mouse scurrying around. Usually the mouse was very cautious, but today he was so worried about his sick son he forgot to be careful, so he didn't know the lion was around until he suddenly pounced on the little mouse and caught him with his front paw! The mouse pleaded with the lion telling him about his sick son. Although the 1 ion was very fierce and strong he felt sorry for the mouse. He told the mouse he would spare his life and even help him find the bark. The happy little mouse gathered up his bark and scurried home. Soon his son was well and happy,

One day many months later the lion was walking in the jungle when suddenly he was caught in the trap set by a hunter! No matter how the lion struggled against the rope net, even with his great strength he could not get loose. This same day the mouse was again out looking for food when he spied the 1 ion in his distress. Remembering how the lion
had saved his life the mouse told the 1 ion to be patient and he would do what he could to help him. The mouse began to chew on the ropes. He chewed and chewed until at last the rope snapped! The lion was free! The grateful lion and happy mouse walked into the jungle--faithful friends forever.

## WESTERN CEREMONIAL

The Westward-Ho party ended with soft music around an imaginary campfire --"Old Texas" -- " Home on the Range" -- with soft harmonica melodies.

Charlie Scribner spoke briefly about appreciation for our pioneer heritage.

Prayer --
Oh Creator who extends through the far reaches of the Universe--
Who, being continual discovery, encourages us to fully discover ourselves--
He are thankful for the exaltant
free spirit of our westward explorers -
May we prove worthy of their example as we accept the challenge of our changing times
We are sensitive to our rich and varied heritage from Indian lives
May we learn their quiet acceptance of other ways of life, so needed
in this qulture-torn world.
Glenn Dildine



With superstition and mystery all around us today, Friday the 13 th, we are prepared for some mysterious happenings. To set the mood -"Witchcraft"


The Ghost of Redwood Lab presented Chatcolab with a copy of the Redwood Notebook for 1960.

The Ghosts, No-Set-Bedtime (Don Ingle), This-is-Part-o-me (Norma Cannon) I-do-Whats-real (Carolyn Pugh), and Fun-Free-Floating (Tony Sundsted) did an interpretative dance.

## From Ghosts to Mystery (Glenn Dildine)

Men have believed in their ghosts ever since men were. Children still do. Ghosts - the powerful, real-seeming feelings deep within us, dimly seen through shadows, but often not accepted as "myself"--Our good ghosts, our positive hopes and aspirations. Our devils, "shaped to our inwardness," our unconscious shames, fears, stark terror at the unseen, unknown.

But our ghosts are moving over into our marvelous mysteries. As our knowledge deepens, we first lose the ghosts in things outside us. Then, as we come to understand ourselves, we are beginning to recognize our inner ghosts as a part of ourselves, and so they become more manageable. But we and our Universe are infinitely complex, infinitely developing. So more mysteries challenge us to explore and discover, forever.


Don Stephens



## G. $[A N[M] E S$

NAME OF GAME: $\qquad$
MATERIALS:

TYPE of GAME: ACTIVE QUIET INDOOR OUTDOOR MENTAL MLXER NUMBER of PARTICIPANTS of TEAMS? APPROPRIATE FOR WHAT AGES:

DIRECTIONS:

VARIATIONS:
GAME OBJECTIVE - Purpose: (For example: Creativity? Get Acquainted Utilize skills? Contest?

NAME OF REPORTER $\qquad$
Game played when?
PARTICIPATING CREWS

## EXAPPLE: Question and answer:

Top of a hill (poetic and archaic expression to explain as being something above the eyes) BROW

1. Be careful with your penny - you are handling an officer of the law.

COPPER
2. Staff of life

WHEAT
3. Tropical fruit
4. Smell - Odor

DATE
5. Drink - beverage
6. Figure

CENT (scent)
7. Year
8. Statue

T (tea)
9. Diety
10. A flower

ONE
11. A place of worship

19--
LIBERTY
GOD
12. Part of a river

TULIPS
13. Negative answers
14. A snake in your hand

TEIPIE
15. Ego
16. Man's name
17. Destructive oxide of metal

MOUTH
NOSE
18. Small animal that hops

COPPERHEAD
I (eye)
BERT (liBERTy)
RUST (tRUST)
HARE (hair)
19. What a sailor says to an officer.
20. What part of a penny is like a submarine ?
21. That part of a penny is like a city in Nebraska ?

Aye-Aye (eye-eye
22. What part of the penny is like a famous day?
the part below (C
23. There are 48 of these on your penny (a nation).

LINCOLN
D-day
24. What you might send home from camp. LETTERS
25. What you might send to absent friends.

LETTERS
26. That letter is a vegetable?
(P) pea
27. What letter is a body of water?
(C) sea
28. What letter is a sheep?
(U) ewe
29. What letter is a slang expression?
(G) gee
30. What 2 letters are a monkey?
( $\mathrm{U}-\mathrm{R}$ or $\mathrm{I}-\mathrm{M}$

* DIRECTIONS: List as many answers as you can. Almost all answers are penny "puns", and all are found on your penny.
(Copper Family's table game for Fridey lunch.)


## GAMES

Name of Game: MICKEY AND MINNIE (Reuben and Hachel)
Type of Game: Quiet mixer
Directions: Form circles containing $10-20$ people. Have two people in center, one blind-folded. The blindfolded person tries to catch the other by calling the opposite's name, who answers back. The circle gradually grows smaller to make catching easier. When the blindfolded person is caught he is blindfolded and another person is selected from the circle. People in the circle can make odd sounds to make it more difficult to make a catch. Change the name to fit in with the party theme.

Name of Game: MIND-READING ACT
Type of Game: Indoor or Outdoor Get-Acquainted Mixer
Directions: Group sits in large circle for best results. Mind-reader stands before group with his assistant. The assistant holds out a hat. Each member writes a short sentence on a scrap of paper and drops it into the hat. The mind-reader picks a piece of paper from the hat and without looking thinks of what the sentence says and says the sentence aloud!
(Secret of mind-reading: He pretends that he can't think of sentence and then looks at it defeated. Well when he opens the paper he says someone in the group failed to write a sentence and throws it away, retaining the sentence in his mind. Then when he picks up the second paper he repeats what he read on the first.

## Name of Game: ELECTRICITY

Type of Game: Quiet, indoor
Directions: Choose a leader and IT. Leader starts by squeezing right or left hand of the person next to him. (Group is in circle, holding hands crossed in front of them) and the next person passes the squeeze on around the circle.
The leader may reverse the squeeze any time. "It" is in the center of the circle and watches to catch the electricily being passed from one person to another. When "It" catches the passer they change places and the passer becomes "It".

Name: THE DEEP SOUTH
Type of Game: Mother sits in chair relaxed and 2 or 3 children lying around in lazy sort of positions.

Son comes in and says "Ma"--after a long pause. Ma: says "Yes, son". Then son says, "Pa just hung himself in the barn" after a long pause. Ma says "Did you cut him down ?". After a long pause son says, "Not yet--he ain't dead".

## Type of Game: Active mixer



Directions: Each participant blows up two balloons and ties one to each ankle with string. When all are ready, the "go" is announced and each tries to break the others' balloons by stepping on them. The winner is the one who survives with one or both balloons still intact.

Name of Game: LION HUNT
Type of Game: Lively mixer
Directions: The group is seated in circle, on chairs or on floor. Leader stands in the center. He tells the story with motions and directs the group to follow him as he leads them.

Once upon a time a hunter decided he would go lion hunting. So he got into his trusty Buick, shut the door (bang the door shut), stepped on the starter (rrrrrr), threw the car into gear (motion) and chugged down the road. Soon he came to the place where he wanted to hunt. He put on the brakes, (motion) turned off the ignition (motio: opened the car door, got out of the car. He turned and reached for his trusty rifle, put it on his shoulder (motion), closed car door (bang). Walked along the road (brush, clap). Then the hunter came to the tall grass (brush thighs with hands), climbed through a fence, ripped his pants (ripppppp). Then he proceeded through more tall grass as before, came to a swamp (step high and produce the sound of slush by sucking in air. Stepped through swamp and proceeded thraugh tall grass (motion). Came to river, started to wade across (splash, splash), river got higher and higher (hold rifle higher, suddenly start to swim). Climbed up bank and proceeded through tall grass. Soon he came to the lion country, looked around for the lion (motion). Saw tree and decided to climb (motion of climbing). It was a tall pine tree so he climbed, and climbed, and climbed. Came near top and stopped to lookover horizon for lion. Looked and looked but could not see the lion. Decided to climb higher. He reached to above branch-whe feels something soft.!! It feels like furl It is furl It's the lion! (Move up tempo considerably remembering to go through all motions). Hunter climbed down tree, ran through the tall grass, swam the river, climbed the bank, ran through the tall grass, ran through the swamp, ran through the tall grass, jumped the fence, ran through more tall grass, ran down the road, opened the car door,


1. For the worker in the field of recreation I would strongly recommend ge. ting a good game encylopedia. The Fun Encyclopedia by E. O. Harbin, Abingdon Press, New York, is a good resource book.

The worker will find it of infinite value to build a portable card-file catalog of workable games. Depending on the type of groups with which you might come into contact your file might include games in the following areas: ICEBREAKERS:

Interview



Directions: Give every person a pencil and a piece of paper.
Instruct them t 1. meet as many persons in the room as possible and note at least three facts i.e., John had on a red tie, blue pants, and he is an undertaker.
2. At a given signal, usually after everyone has had a chance to meet about five people, bring the group to a halt.
3. The M.C. then calls on someone to step forward. He asks that this person identifies someone in the group with a "red tie" or some other identifing feature. If "it" cannot remember the person he interviewed, or if he did not interview someone with a "red tie" then he undergoes a penalty.
4. "It" then goes to the sidelines and brings someone totthe M.C. that he de know and introduces him to the group.
5. Repeat.

CIRCLE:
Elephant
(Game used outside on Tuesday.)
Directions: Hare group form a circle. Explain that when (you point to a per: and say, "elephant" he must make a trunk with his hands clasns together and 1 arms hanging in front of him. The person on either side mus sake elephant by putting their hand on the side of his head and extending their fingers ir waving motion. If they fail to do this before you count ten then they join ' in the circle and challenge others.
Variation: "Rabbitt" can also be called. On this command the person pointed to puts his hands in front of him like paws and those on his side again put a hand on the side of his head, this time one finger is extended to make the ear

MIXER:
Squirrel in the Tree
(Game used outside on Tuesday.)
Directions: Divide group into a number of small circles, about three persons, depending on the size of the group. Each circle is then called a "tree". On f person gets into the middle of each tree and is called a "squirrel". Two play are designated as "dog" and "Squirrel". They stand in the center of the room the "trees" all around them. At the command "go" the dog tries to catch the squirrel before he can get into a "tree". When the squirrel that the dog is 6 ing approached a "tree" the "squirrel" in that tree must leave. The dog then takes up chase of the "new squirrel". The object is for the dog to get the s el, if he does the "squirrel" becomes "dog".

PARLOR GAME:
Mugwanp
Directions: Keep group in a small circle-about 12. One player leaves the $r$ Within the circle an object is held up and each player makes up his own defir of the object. The player who left the room is then called back. He points a person and says, "What is mugwamp?" The person pointed to gives his definj "It" can ask three persons for their definitions. All the time he is trying discover what the object is that they are defining. At the end of his third question he then gets three chances to discover the object. Another player i then sent out of the room.


CRUMBS FROM THE TABLE<br>

The HO family arrived for dinner K.P. dressed Maoris, sort of. After the meal they sang a Maori sailing song and Denis O'Sullivan and Don Ingle performed a Ha-Ka, a Maori war chant used as a yell or cheer to encourage rugby teams in New Zealand. Denis was dressed in N.Z. grass skirt. This is the ha-ka:


His "family" rushed in with a birthday cake and a surprise "Happy Birthday" to Denis after the ha-ka, presenting him with a shillelagh. (What a time to make plans for this without letting Denis know!) After "When Irish Eyes are Smiling" by $\$ 11$, Denis responded with, "The Same Old Shillelagh My Father Brought from Ireland"

The Sour Doughs needed 4 more sourdine cans for name plates. Since Lumpy had been trying some fishing he was elected to get the fish. Under Charlie's direction we took copper wire, pine branches for lures, some strong binding twine and poles from the woods. Lumpy got in the boat, rowed out in the lake, started casting. It took some time but he finally got a nice mess. He rowed in where we were all waiting, put the fish in to the hot frying pan, and chow was ready. Since we didn't want to be selfish, we shared the fish on crackers with everyone, (your own fault if you didn't get any). We made up our 4 permanent name plates and were all fixed up for the rest of the week.

The Vigilante Family sponsored a rhythm game led by Ella Jenkins: Start a rhythm, clapping l-2-3-4--1 (with emphasis), Tables are numbered. Keeping the rhythm, each table in turn answers with a sound on the emphasized beat. Next time around name a flower, next a tree, and back to the original clapping.

Then Frank Guardipee told two Napi stories. The first was about the origin of the negro, the white man and the Indian. The second told of Napi's introduction to women and the origin of the limber pine. Stories copyrighted by Frank Guardipee.

CLEARWATER'S PAD sang this song:
Ten little leaders I once knew,
Fat ones, skinny ones, they were too,
But the one little leader from Chatcolab,
She ruled the others with her BLAB, BLAB, BLAB,
Down by the lakeside they would go, Wiggle waggle, wiggle waggle to and fro, But the one little leader from Clearwater Pad, She ruled the others with a Blab, Blab, Blab.

The Galloping Trotskis sponsored a talent show, so fine that the audience pitched money at the participants.

$$
\begin{array}{ll}
\text { "I Cant Pay the Rent" by Copper Family } \\
\text { Tall Story } & \text { Frank Guardipee } \\
\text { Song-Dome Thinkers } & \text { led by Hazel and Betty } \\
\text { The Bully - a poem } & \text { Lucille Green } \\
\text { Western Song, wi th hat } & \text { Ella Jenkins } \\
\text { Punchdrunk Fig her } & \text { Don Stephens } \\
\text { Portrait painting } & \text { Margie Leinum }
\end{array}
$$

The appreciative audience pitched over $\$ 9$, to be used in helping toward a scholarship for foreign students.

The Silver Family sponsored a Kangaroo Court after dinner one night. The pages found it a real struggle to drag the culprits to their just dues. After they had taken the oath it was a cinch for the Switzer to be convicted of cutting short their son's overnight hike. The Judge, because the death penalty is outlawed, ordered the ancient Swatter treatment. This treatment is carried out by blind-folding the victims and giving them rolled-up newspapers to swat each other with. After this they both testified they would never deprive their son of such privileges in the future.

The entire Gold family were next called. They were accused of kidnapping Thready Silver. They were unanimously declared guilty, so no trial was necessary. As a punishment, they were required to sing, "Siver Threads Among the Gold". The jury realized that Thready was equally responsible, so the Judge ordered her to lead the group in the Rabbit Song. The bailiff managed to maintain order in the court above the jury's hysterical verdicts. Judge ordered "Court dismissed."

The Counter Fitters led in a penny game, and sponsored some outside talent in a dramatic recitation:

The characters were dressed as sailors and the motions were derived from the words of the story:

DER DISCUFFERY UF AMERICA by Grace Burlison and Sharon Dobler
Vince der world vas divided into tree chonks. (measure off chunks) Ult vol chunk vas inhibited by der Spinach (throw out spinach)
Der kink of dis country vas called Ferdinand. Ferdie for short.
(point down)
Der queen of dis country vas called Izzie. Issabella for long. (point up)
Der vas in dis country a guy named Chris, who vould half discuffered America a long time ago, but he hain't got no boats yet. (spread hands',

## Der Discuffery of America cont'd

Nun day Chris vent oop(step forward) to der palace int gave der knockins on der door (knock)
Unt der janitor said, "Der kink int der queen iss out valking." (walk fingers)
Unit Chris looked op der street (look right) int down der street, (look left) int gave der vavings pf der hands (wave both hands)
"Halloo," der kink said, "Chris, Izzie; Izzie, Chris". Unt so dey
(action as if introducing two people) vas introduced.
Chris said, "I should haf discuffered America a long time ago, but I dint got no boats yet." (spread hands
Der kink said, "Knit van, pearl vun, (knitting motions)
Ult der queen said, "Oi Kafeltafish! Take mine rocks!" (toss jewelry)
Der kink said, "Go down (point) to der river un take any boats vat ain't vorking."
Ont Chris said, "I tink(thinkl I take der pink van." (point)
Ont so dey made ready -- mitt beer (drink) int pretzels (crook fingers int everything what you take on a long, long (wavy motion with hands) journey. Den dey set sail. (Turn around and put pot on head. Now vel iss on der ocean.

Ven day der first mate vent coop (step forward) ter Chris int said, "We vould haf matinees!" (pull out knife, kneel on one knee and put kni: in mouth)
Ult Chris said, "For why ve haf (knife) matinees? Vo haf beer (drink) int pretzels (crook fingers) int everyting vat you take on a long, long journey. For thy va haft (knife) matinees? .
Ont so der vas no more (knife) mutinees.
Vun day der second mate vent oop ter Chris unt said, (continue as with first mate) Unt so der vas no more mutinees.

Van day der third mate vent bop ter Chris int said..... (continues same as for first and second mate) Ult so der vas no more mutineer.
Un van day der little man vat sits val oop(points up) in der goosling's nest cried, "I spee I spy I spee a speck $i$ my speegless (look thru spyglass) Un I ting it iss land
Ont it vas land!
Now der is 2 kinds pf land. Der kind that you go oop to (step forwar and der kind that you valk around on. Unit dis vas der kind that you walk around on (walk around)

Un Chris said, "Trow out der ginkplink" (step forward). Unt dey all got into leedle boats (turn) Ult oared ashore (row) Yo-o heave ho.

Unt it vas a very solemn occasion (fold hands) mitt beer (drink), ont pretzels (crook fingers) int everyting that you take on a long, (wave hands) long journey.

Ont Chris said (part bushes) "Come out from behind der bushes, Pocahantas, U.S. (hold up U.S. banner) discuffered !"
(At the end an Indian in costume should pop out of the bushes.)


INDIAN TEA
Coffee
Spiced Tomato Juice
Cookies
The table was decorated with an Indian Tepee and foliage from the forest. Servers were dressed like an Indian Chief, squaw and helpers.

## WESTERN COFFEE BREAK

## Cocoa Coffee Crackers and Cheese

Table Decorations carried out the theme for the day .- Westward Ho! There was a circle of wagons around a campfire.



Tea on Tuesday was served outdoors. Theme was "The Pacific Northwest Sea Coast." A large sea shell flanked on both sides by glass balls and fish nets decorated the table, and presiding over all was Christy, a beautiful ceramic mermaid (Lee Hepburn from Olympia, Washington, creator)



## FOLK AND SQUARE DANCING Walt Secor

Square dancing at Chatcolab is not intended to be a complete course on + American Folk Dance, It is designed to provide a base upon which to bu further apre: iai bow the scurce dance. Perhaps, too, it will offer somo succe biors then rili help you as a leaden, a celler or a teacher scuare danel 2u. Thie besic information can provide enough materisl for teachis any grow, in a short tins, suftizient fundamentals to enjoy simple orninger and coupie dances.

SQUARE DANCERS' TEN COMMANDMENTS

1. Be a good 1istener.
2. "When in Rome $\qquad$ ."
3. Adapt yourse1f quickly to the fundamentals.
4. Be frierdly.
5. Be cooperative.
6. Practice, practice, practice.
7. Get sets up eaziy.
8. nonit get discouraced
9. Take it easy; don: it overds.
10. FAVE FUN:

## FUNDAMENTALS

It is essential in square dancing to mester adequately the basic rhythm and movement and to have a thorocgh siasp of the standard an commonly used figures. All square dance figures, regardless of the fancy names they receive from their innovators, are merely variatic extensions and combinations of a basic 1 ist of six figures--1 circ: 2 star, 3 balance, 4 swing and turn, 5 grand right and left, and 6 right and left through series, including right and left through, ladies chair, pass through and cross trail through.

If dancers are thoroughly schooled in the basic six figures, until response is immediate and accurata, the instructor may then begin $t$. add the infinite number of possible variations.

The folk or couple dances outlined in the ritason ithewise are designed and presented as an introduction to unind dencing and are simple enough to be learned easily.

As in square cancing, certain basics are neorssary. Many of the older standards will remain favorives \%h wroups and those getting an introduction to American Foik Dancing for they make use of only simpler steps and basics.

Stressed here are a few mixer types and couple dances that are fun but easily mastered.

The following square dance basics are presented with the hope that you will use them as a guide when assisting your groups with this phase of recreation.

There are many other basics and new figures are being developed all the time as square dencing progresses, but with the ones that are given here nearly all of the old standards and many of the newer danc can be learned and danced. If interest in American Folk Dancing develops beyond this point, there is a wealth of good information avail able to teachers of square dancing.

Among them: Training Manual for teaching beginner square dance classes as prepared by the Square Dance Callers Assn, of Southern Calif. Second Edition 1958.

Sets In Order, magazine for square dancers.
Sets: Sets are formed by having boys put their partners to their ri $\overline{a l l}$ joining hands in a comfortable circle of eight, moving either l.e or right as may be necessary to put each couple exactly square with one wall of the room. Then drop hands and move back shoulder to sho der with partner. Each couple should be directly across from the couple on the opposite side of the set (about 10 feet). Couple numb one is the couple with back to caller and music; number thereafter $t$ the right. Couple two will thus be to the right of couple one, coup three facing couple one, and couple four being to the left of couple one.

Partner: A man's partner is the lady on his right side. In square dancing all calls are given to the men unless specifically directed to the ladies, and the ladies must learn to interpret these direction for themselves. For example, since the man's partner is the lady on his right, the lady's partner is the man on her left.

Corner: A man's corner is the lady on his left side, and therefore th lady's corner is the man on her right side.

Bow or Honor: Acknowledge the person indicated with a slight bow.
Belance: When side by side, step away from each other and back to place. The most common usage of Balance is in combination with a Swing. From any other position than side by side, step forward and back.

Step: Walk without raising feet clear off floor, weight forward on bells of feet, keep time to the beat of the music, and make shooshins sound as you lightly slide one foot in front of the other. Don't hol or skip. This same step is used throughout the square dence ancvement

Swing (walk around): This is the movement used when you get the call "s:ing" and no yerticular swing is indicnted. Take ball room positic modify it ly placing right feet and right hiss adjacent, so that you are in a mosition side by side facing opposite directions. Wa.k forwarl arow each other. Always end a swing with the lady on your right side, facing the center of the group with whom you are werking.

Promenace: Dcsin facing counterclockwise with right hands joined on ts and ieft hends jcined underneath, move forward to the man's home posit

Circle left and right: Join hands in a circle, men having palms up, ladies palms down, any number of persons as called, and the circle moves clockwise, or to the left, unless otherwise directed.

Do-Sa-Do: Done by two persons only. The two persons designated fac each other and step forward to pass right shoulders. They then ste: sideways to the right, passing back to back and then back up into p. passing left shoulders. Finish with the same two people facing. Th next call will tell you if you are to go some other direction.

Allemande left: Join left hands with next lady on the left at the time of the call, walk once around each other and back to starting position, where you drop hands.

Grand Right and Left: Face partner, joining right hands, pass right shoulders and join left hands with the next person you meet. Passing left shoulders, continue with a right to the next and a left to the next. The next is your partner and you join right hands. This is $t$ end of the Grand Right and Left. If at the end you are to promenade with joined hands (right) held high, the lady turns once and a half right face under the joined hands, to face the same direction as the man. Then they join left hands underneath.

Ladies Chain: Two designated ladies touch right hands and pass on walk by each other to join left hands with opposite man, at the same time placing her richt hand, palm out, on her right hip. The man places his right hand in hers, arm around her waist, and walks back ward as she walks forward counterclockwise to face the same couple. This turn is known as a "Courtesy Turn."

Grand Chain: Four ladies make a right hand star and walk forward to the opposite man with whom each joins left hands. Finish with a courtesy turn.

Star: It can be done by any number of persons and is formed by ora ing wrists or touching hands in the center and moving forward until the next call. (Men usually grasp the wrist of the man in front of them while ladies usually touch hands). On a right hand star, the right hand is in the center and lefts are in the center in a left hand star. In changing from right to left or from left to right, $t$ individuals turn in toward center. Stars never stand still.

Star Promenade: Basically this is a left hand star with the four me in the star and their right arms around the ladies' waists, moving forward until a change in call. There are several variations possib It may be done with two or three couples--in a right hand star-with the ladies in the center--or mixed.

Ladies Center and Back to the Bar: All four ladies take three steps to the center, curtsy and back up to position. BAR means pisition from which figure was started.

Sashay Fight or Left: To sashay merely means to slide to the side.
Half Si shay or Sashay Partners Half Way Around: The man sars lays to the right four steps behind his lady, while the lady sashay, of the left four steps in front of her partner.

Re-Sashay: This usually follows the Sashay and reverses the Sashay. The men acain pass behind the ladies, each stepping back to place.

All the way around: When this figure follows a Re-Sashay, the man walks all the way around the lady with whom he did the Sashay figure first passing in front of her as she steps back, and then in back of her as she steps forward, and both of them then back to place.

A11 Round the Left Hand Lady: Each lady steps toward the center of the square while the man on her right (corner) walks around behind $h$. She then steps back into place while he walks in front of her and bar to place.

See-Saw: Ladies step in toward center of the square and each man walks behind his partner. She then steps back into place and he wal in front of her and back to starting position. This figure is almos the exact reverse of the do-sa-do, in that two persons pass left shoulders. It is usually done as a walk around, however, instead c back to back.

Forward and Back: Those persons or couples designated move into ts center and back to place. Basically this means four counts or beti each way, but is often shortened to two count each way, depending 0 the situation or call.

Pass Through: Two couples facing each other walk forward and throt each other, each person passing right shoulders with his opposite. They stay facing out until further call. If the call is to turn back, they turn back individually to face center.

Do-Paso: Basically done, partners join left forearms and walk arou each other to face their corners. They drop left hands and join ri forearms with corners. These two walk around each other to face partners again. Dropping right hands, they join left forearms with partners and walk around as called. This figure may be finished wit a Courtesy Turn or by going directly into some other figure from the left arm swing with partner.

Turn Back (Grand Right and Left): At the end of a grand right and left as partners meet, they take right forearms and walk half around each other to face in the opposite directions. They then do a grand right and left the other way around, or some other figure is called which will start in the reverse direction.

Right and Left Through: Two designated couples face each other and each of the two men join right hands with the opposite lady. They all walk forward passing right shoulders, dropping hands as they pass. Each man then takes his partner's left hand in his left, put his right arm around her waist and completes a Courtesy Turn. Remem the lady does not turn herself--she waits for her partner to turn r . They finish by facing the couple they have just worked with.

Route Chain: Form two lines of four facing each other, ( $\%$ coupl in each line , two ladies chain ACROSS. That is, to oppos'te line and with the couple directly facing. Then the two ladies $i_{i n}$ the se line, (original line), chain with each other. They then chain acr again to the opposite line; then chain with lady in THAT line, fini ing with partner.

Cross Trail: Two couples facing (man-man, lady-lady or most commonly man and lady) pass through passing right shoulders. Then person on right passes in front 2 person on left goes behind similar to half sashay and stops abreast. This completes cross trail or trail throug: Dancers must receive further instructions to continue.

Rip and Snort: From a circle the designated coupile leads across the midile puiling the sides (or other) couples with then. Thuy duck under the arch formed by opposite couple and there release hands (joined hands). The lady leads to the right and the gent to the left going back to home position each taking their side of the line of dancers with him or her. The arching couple turns under its own arch, the lady turning left and the gent right after the other persons in the set have gone through the arch. The active couple joins right hand and the circle is once more intact.

Box the Gnat: Man and lady join right hands as they face each other. With joined hands arched they exchange places, the man walking forwa: and making a ha?fturn right, the lady makes a half left face turn as she walks under the joined hands. They finish facing each other, ri, hands stiil loosely joined.

Alamo Style: Generally starts with an allemande left but retaining hold of hands, join right hands with partner, ladies facing out, men facing in. Each person steps forward and back in a rocking motion. Drop left hands and do a right hand swing half around to join left hands with the next person, men now facing out and ladies in. Rock forward and back again. Continue this figure as called. This is basically a grand right and left, interrupted by the rock or ballonet

Allemande Thar: Generaliy this figure is used as an interrupted grand right and leít. After the right to partner, take the next person by the left forearm. Retaining this hold, the men move into the center in a right hand star with the gent hold the lady's arm and the gent backing up in a counter-clockwise direction, the ladies walking forwar on the outside of the star. Continue from this point as called. The thar star can be done from any left hand swing with either men or ladies in the center of the star as called.

Square Through: This figure has four basic movcments:

1. Right to the opposite, pull her by and face out.
2. Face your partner, take her left hand, pull her by and face the inactive side or head couple.
3. Fade your opposite, take right hand, pull her by and face out.
4. Face your partner, take left hand, pull her by and face the side or head, whichever is inactive.
Variations are half square through and three-quarter square through.
5. P. A. system set up and checked.
6. First music placed on turntable, ready to go.
7. Lesson plan placed next to turntable. (Quick mental review)
8. Have all records you plan to use on hand.
A. Class begins with a Grand Circle.
9. "Zug ont on the floor and let's make a large circle. Boys, pu: yoni birl partner on your right."
10. Short work of introduction.
a. Plans are to teach you some of the basic fundamentals of square dancing.
b. Square dancing is easy. The next important thing to do is to be a "Good Listener". You don't have to worry about the footwork.
c. Calls are directed to the boys and the girls do the counte: part.
11. Teach the basic fundamental movements.
a. Teach partner. Teach corner. Facing toward each.
b. Teach Allemande Left.
12. Join left hands with corner, walk around each other, back to where you started.
13. This is called "Allemande Left" and it takes 8 counts to get around. Repeat movement.
c. Teach $\mathrm{Do}-\mathrm{Sa}-\mathrm{Do}$
14. Explanation of movement and execution.
15. It takes 8 counts to do this movement. Repeat.
16. Mention made of hand placement for boys and girls (fold arms) and also the square dance step used (shuffle).
d. Review everything learned this far.
17. Partner, corner, (facing toward each.)
18. Allemande left.
19. Do- -SalADo
e. Teach circling, left and right.
20. Explain how to join hands (boy's palm up-girl's palms down) and their position while circling.
21. Explain square dance step used in circling (shuffle).
f. Drill (without music)
22. Circling left and right.
23. Do-Sa-Do with Partnus.
24. Allemande left with corner.
25. First use of music using drill described in $3 f$ above.
a. Short explanation of how caller leads cancers in relation to music.
b. Explain that all the music will send them, and that they will probably want to skip and gallop, to keep it smooth.
26. Teach additional basic fundamental movements.
a. Teach swing, walk around, and balance.
27. Describe position. Take position with partner. 2. Eight counts to movement, twice around, then place this girl on your right and face in the center.
28. Execute 1!1 Repeat instructions and repeat swing.
29. Explain how to lean away from partner to get the most fun out of a swing.
b. Face corner. Take swing position. Swing. Place on right Repeat movement two or three times for practice in swinging as well as mixing group (new partners).
c. Teach Promenade
30. All face to the right, stand side by side with your partner.
31. Explain hand placement.
32. Review shuffle step used in promenade.
33. Drill (without music, then with music)

Circle left, cirlce right, do-so-do partner, allemande left corner, promenade partner. Several repetitions.
B. Demonstration of how a square is formed. "Form your square with the nearest 3 couples."

1. Formation of square
a. Size (with arm around partner extend finger tips to other couples)
b. Couple identification (number, heads, sides)
c. Positions: boy, girl, home position.
2. Review everything learned to get people used to new formatior a. "Honor Partner, Honor Corner" Add.
b. Add starting position partner, joined hand with bent elbc boys palm up.
3. Teach Grand Right and Left
a. First time regular promenade to home
b. Second time, add twirl under the arm
(stress loose grip on twirl and that girl assists by reversing direction)
4. Add Allemande left, then Grand Right and Left and Promenade to home position and stop.
5. Short explanation of square dance patterns. "This evening we will give you examples of several different types of patterns
6. Teach: Pick up 2-4-6 to make a circle of eight. Teach what active couple means. Walk through for each couple.
7. Drill (with music) on Pick up 2-4-6. Show how hand position at start helps man to lead partners. Add Allemande left and Grand Right and Left.
8. Review all fundamentals learned.
9. Teach: Star.
10. Teach Right and Left series (such as Right and Left Through)

## INTRODUCTIONS

Honor your partner, your corner too
Then join hands and circle left
Now break and swing, promenade home
All jump up when you come down
Swing your honey round and round
And promenade, go round the town
Everybody swing your gal,
Now promenade that pretty pal
Swing your partner, swing all eight Now swing on the corner like swingin' on a gate Now swing your own and promenade.

Swing your own and promenade,
2, 4, 6 and 8 ,
Promenade 'til you get, straight.
Join hands and circle wide, Round and round on the old cowhide When you get back home swing your own

Walk all around the left hand lady See saw your pretty taw Then allemande left with your left hand Walk right in to a right and left grand Promenade when you meet your own Promenade 'til you get back home

All join hands and circle left Halfway round go the other way back When you're home, swing your own.

Join hands and make a ring, Circle left like everything, Allemande left with your left hand, Partner right, right and left grand Big foot up and little one down Make that big foot jar the grcund, Meet your maid and promenade.

## ENDINGS

Swing, Swing, everybody swing.
Allemande left that corner one, Back to your own and promenade.

Swing on the corner like swingin' on a gate Now your own if you're not too late Then allemande left with your left hand Partner right, right and left grand Every other girl with every other hand Now promenade to the promised land.

Promenade go single file
Lady in the lead, Indian style
Swing the girl behind you,
Swing the girl behind the girl behind you Then promenade, go round the hall.

Swing on the corner like swingin' on a vine, Swing the next corner down the line, Walk by the next and find your maid Take her hand and promenade

FINISH PHRASES
Swing your honey And there you stand

That's it, that's all

Honor your partner, corner too Wave to the girl across the hall Thank you folks, that's it, that's all

Swing your honey then promenade, You know where and I don't care.

First and third lead to the right, circle four Head gents break and make two lines Forward again, pass through Go to the wall

Square Dances: Various records and beginnings and endings may be used for the following PATTER CALLS.

## ARKANSAS TRAVELER

First and third couples go forward and back, Forward again, turn the opposite lady with the right hand round, Partners all with the left hand around, Corners all with the right hand around, Back to your partner with a left hand around, It's once and a half and all the way around.

To the right hand lady with the left hand around, Back to your partner with a left hand around, And promenade the corner maid.
(Repeat three times to complete the dance and get partner back)

## ENDS TURN IN

First and third go forward and back,
Now split your corners to the outside track and stand four in line, Forward eight and back with you, Forward eight and pass right through, The ends turn in and circle once while the sides swing twice, Center four pass right through and split the set, Stand four in line, you're not through yet, Forward eight and back with you, Forward eight and pass right through,
Ends turn in and circle once, while the sides swing twice, That center four pass right through to a left allemande, Right to your partner right and left grand.
(Repeat with side couples, head couples and side couples)
TEXAS STAR
Ladies to the center and back to the bar,
Gents to the center and form a star, Right hand across and how do you do, Back with a left and how are you,
Pass your own and catch the next in a star promenade, Gents swing in, Gals swing and form that Texas star again Promenade, go around the ring,
(Repeat three times to complete dance)
FOUR IN CENTER LINE
First couple balance and swing,
Promenade halfway round the outside ring, and four in line you stand, It's forward four and four fall back,
Forward four and there stand pat, Side couples right and left along that four, Right and left back as you were before,
Side ledies chain through the center of the four,
Turn them around and chain once more,
Center four do a circle 0
It's round and around and round you go,
And break it up with a docey-do,
Then take your lady and home you go.
(Repeat with second, third and fourth couples)

## PROMENADE THE INSIDE RING

First the third bow and swing, promenade the inside ring,
Do a right and left through with the couple you face,
Then right and left back to the same old place,
Ladies chain across the track, turn around and chain them back,
Four hands up and a round you go, when you're straight do a docey-do, (repeat with sides, heads and sides)

RIGHT HAND OVER, LEFFT HAND UNDER
First couple how and swing,
Lead out to the right of the ring, and circle four hands around, Leave that lady go on to the next, circle three hands tround, Steal that lady go on to the next, and circle four hands round, Leave the lady a nd balance home, Forward three, fall back three,
Two gents to the center, do a little docey,
Right hand over, left hand under, Forward three, fall back three, Two gents to the center with a little docey,

Right hand over, left hand under Forward three and three fall back, Two gents docey on the inside track, Right hand over, left hand under Forward three and three fall back, Two gents docey on the inside track, Right hand over, left hand uncer, There's your gal now swing like thunder,
(Repeat with second, third and four couples)

## HASH CALLS

First couple bow and swing, lead out the right of the ring,
Look around that couple a nd take a peek, back to the center, swing your sweet, look around that couple and peek once more,
Back to center and circle four,
Change partners and swing, change back and swing and on to the next.
Walk around that couple and swing to the wall,
Back to the center and swing in the hall,
Around that couple and swing once more,
Back to the center and buckle up four,
Four hands up and around you go, brea $k$ it up with a docey-do, Then on to the next.

Dive for the oyster, dive for the pearl,
Dive right through that pretty little girl and roll the barrel, Change partners and swing, change back and swing, then home you go.

Second couple bow and swing, lead out to the right of the ring, Lady around lady and gent solo, lady around gent but gent don't gg Four hands up and around you go, break it up with a docey-do and on to the next.

Chase the rabbit, chase the squirrel, chase that pretty girl round the world, chase the possum, chase the coon, chase the old man round the room, then on to the next.

DIVIDE THE RING
First old couple bow and swing Go down the center (split that couple) Divide the Ring
The lady goes right and the gent goes left
Around the outside on your heel and toe
Everybody face your partner--Do sa do
It's back to back and don't be slow
Now face your corner and do sa do
Rack to your partner, swing and swirl

## FORWARD THREE, or LADY GOES HALFWAY AROUND AGAIN

First couple bow and swing
Now promenade the outside ring
Go all the way around
Now the man stays home and
The lady goes halfway round again
And three in line you stand
It's forward three and three fall back
Forward three and three stand pat
The man do sa do around the three Go all the way around
Same man--turn the left hand lady with a left arm round
Now the right hand lady with the right arm round
Opposite lady with a two arm swing
Now swing your honey with a regular swing,
Swing her home and everybody swing your own
Promenade eight with your pretty little date. Go all the way around 'til you get straight.

## ROMPS A DAISY

Well you clap your hands (one-two-three)
Now slap your knees (one two three)
Boomps a daisy if you please
Now swing your corner and then your own
And promenade your lady home.
Sly Variation
Clap your hands
Slap your knees
Circle to the left.
DIP' ${ }^{\prime} N^{\prime}$ DIVE
First couple out to the right
Circle half and don't you blunder
Inside arch and the outside under
Dip ' $n$ ' dive and don't be slow
Inside high and the outside low
Inside arch and the outside under Inside arch and don't be slow One more duck and on you go Circle half with the next old two Shoot 'em through to the next old two Repeat from top. After finishing second dip and dive series the active couple goes to home position and everybody swing.

## THE ROUTE

One and three you bow and swing
Lead out to the right of the ring
Circle four and you're doing fine
Head gents break and make two lines
Forward eight and back with you
Forward again and a right and left through

Turn the girls and right and left back
Two ladies chain across the set
(from one line to another)
Down the line two ladies chain
(within the line)
Across the set two ladies chain
Down the line two ladies chain
(all have partners and can circle left or promenade or:)
Four ladies grand chain
Turn boys and grand chain back
Ladies center and back to the bar
Men to the center make a right hand star
Go all the way around to the rhythm of the band There's your corner, left allemande.

SPLIT YOUR CORNER
First a nd third go forward and back
Forward again, split your corner to the outside track
(actives go into the center, turn your back on your partner and
head through the nearest side couple)
Separate and don't you fall
See saw partners one and all
Turn your corner by the right arm around
Back to your partner with a left arm around
Now promenade your corner when you come down.
(turns are with a forearm. Repeat once more for the heads, then twice for the sides)

## SINGING CALLS

MY PRETTY GIRL
Record: Imperial 1097
Head couples promenade around the outside, around the outside of the ring. Those ladies chain, right down the center and chain them back again. Those ladies chain the right hand lady and chain them back again. Those ladies chain the left hand lady and cha in them back again.
All around your left hand lady and you seesaw your pretty little ta Allemande left your corner lady and a grand right and left right a long. And when you meet you do sa do her and swing her round and around. Now promenade her, promenade her, promenade around the tow
(Repeat for sides, heads and sides)
HURRY, HURRY, HURRY
Windsor No. 7405 with call
Windsor No. 7105 without call
Introduction: Everybody swing your corners, swing ${ }^{1} \mathrm{em}$ high and low Swing the next corner down the line, don't let her go. Men star home and swing your own, swing and swing. Then you promenade that pretty girl round the ring.

Figure: First couple lead to the right, circle four hands around. Leave her there go on to the next, circle three hands around. Take that couple on with you, circle five hands around,
Now leave those four and join the line of three. The ladies chain across the hall but don't return, Turn and chain along the line, just watch 'em churn,

Hurry, Hurry, Hurry cont 'd
Turn and chain across the hall, don't let 'em roam, Now chain the line and swing your honey home.

Break: Allemande left with your left hand around the ring you go, grand old right and left boy on your heel and toe. When you meet that gal of yours just docey do. Then you promenade that pretty gal around the ring.
(Figure and break repeated for couples two, three and four)
SOLOMON LEVI
MacGregor 614, Globe 5007
Opener and closer: Everybody swing your honey, swing her high and low; allemande left with your left hand around the ring you go, gran old right and left, walk on your heel and toe. When you meet that gal just promenade the hall.
(sing chorus)
First old couple separate, go 'round the outside track
Keep a goin's around the set you pass a comin' back Pass right by your partner, bow to your corners all
Turn around, swing your own and promenade the hall.
(repeat for second, third, and fourth couples, first and third couples, second and fourth, then all four couples. Everybody sings the chorus during the promenade.)

MIXER DANCES

## PARTY MIXER

Any good $2 / 4$ record
Walk 2, 3, 4, 5, 6, 7, face;
(walk forward in LOD 8 steps to face partners, M back to COH , W back to wall)
Away, 2, 3, 4; together 2, 3, 4;
(back away from each other 4 steps, then forward)
Right hand swing once and a half around
Corner left hand swing, take this maid and promenade.
OH JOHNNY
Imperial No. 1099 and others
All join your hands and you circle the ring, stop where you are give your partner a swing; now swing that girl behind you; go back and swing your own if you found she hasn't flown; allemande left with the lady on your left and do sa do your own;
Now you all promenade with your sweet corner maid, singing Oh Johnny. Oh Johnny, Oh.
(repeat)
DO SA DO MIXEFR
Record: "Down South" - Spike Jones or a good 2/4 hoedown Position: Facing, both hands joined, M's back to COH Footwork: Opposite

MEASURES
1-2 SLOW, CLOSE, SLOW, CLOSE: FAST, 2, 3; Step $L$ to side in LOD, close $R$ to $L$, Repeat 4 slides to $L$.

3-4 SLOW, CLOSE, SLOW, CLOSE: 2, 3, 4; Repeat meas 1-2 to $R$ in RIOD

5-6 STEP, SWING, STEP, SWING: STEP, SWING, STEP, SWING: Step $L$ to side in LOD, swing $R$ across in front of $L$, repeat to R : to L , to R :

7-8 DO SA DO, 2, 3, 4, : MOVE ON THE LEFT TO A BRAND NEW GIRL: Drop hands and do a $R$ shoulder do sa do in 8 steps veering to L (twd LOD for M, RLOD for W) on last two counts to take new partner. Repeat with new partner.
G.K.W. MIXER (modified)

RECORD: S10\#3025 (or) a good beat $2 / 4$ hoedown
POSITION: Promenade position, facing LOD
FOOTWORK: Opposite
1-2 WALK, 2, 3, BACKTRACK: BACKUP, 2, 3, WALK FORWARD:
Walk forward in IOD three steps. To backtrack both the man and the lady retain their hand holds and turn independently (Man RF, Lady LF) to face RLOD. Walk backwards four steps.
3-4 WALK, 2, 3, BACKTRACK: BACKUP, 2, 3, STAR RIGHT: Repeat action in RLOD

5-6 WALK AROUND 2, $3,4: 5,6$, AND BACK BY THE LEFT (CLAP): Star is pige on wing. R. hands joined up, elbows touchine One full turn, Clap on count 8.

7-8 $1,2,3,4: 5,6$, GET THE GIRL BEHIND YOU AND, On count 6 man leaves partner, gives Right to the next gi: (RLOD) and gets in promenade position ready to start agai: Repeat with new partner.

PUT A RING IN HER FINGER
Windsor No, 4170

## Circle Mixer

All join hands and circle left, around the ring you go
Allemande left your corner, your partner do sa do
Swing now with that corner grl and keep her for your own
Allemande left new corner and you promenade your own
And--put-- a ring on her finger, kiss her on the cheek
All the couples backtrack, she'll marry you next week
Gals turn around and box the gnat
And do sa do that man
Promenade around the ring, you promenade the land
(Repeat)

RANGER POLKA
Prompting cues:
Two-step one and tap, tap; two step back and tap, tap (repeat)
Two-step one, two-step two, two step face to face, two-step back. to back

Now two-step around and two-step around and twirl the girl
COTTON-EYED JOE
Heel and toe and step, close, step
Heel and toe and step, close, step
Two-step away, 2, 3, 4
Slide and 2 and 3 and 4
Back and 2 and 3 and 4
Two-step left, right, left, right

WELKIN' AND WHISILIN' ${ }^{\prime}$ MIXER
Record: Columbia $45 \mathrm{rpm} 4-40991$ Position: semiclosed
Footwork: Opposite, directions $f$ man
Introduction: Wait 2 meas, then bal fwd,--; touch, --; bal back, --touch, --(2 meas)

Part A
Meas.
1-4. Fwd, 2, 3, Brush; Fwd, 2, 3, Brush; Rook, --, 2, --; 3, ,-, 4, --; (Moving in LOD, semi-closed pos., step L, R, L, Brush R (basic schottische)
Step $R$, L, R, brush $L$; rock fid on $L$, touch $A$, rock back on $R$, touch $L$, rock fwd on $L$; (these are slow steps).

5-8 Repeat Meas. 1-4 End facing partner with both hands joined. $M$ back to center of hall.
9-12 Side, Close, Side, touch; side, close, side, touch; turn a way-: $2--; 3,--, 4--$; in a circle, come back to partner.
12-16 Repeat Meas. 9-12
Ending: Part h (8 meas.) except instead of last 2 rocks, $W$ twirls and both bow. Step to side in LOD on L, close $R$ to $L$, step to side on left and touch right to left; step to side in revers IOD on right, close L to R, step to side on right and touch left. Then turn away from partner, $M$ turning $L$ and $W$ to $R$ to make small circle alone in four slow steps.


## A VERY SIMPLE PARTY MIXER

Music: Can be adapted to many. Any $2 / 4$ hoedown will do. Position: Square dance promenade position, facing IOD. Footwork: Opposite.

## Meas.

1-2 Walk, 2, 3, 4, 5, 6, 7, Face; (Walis forward in LOD 8 steps to face partners, $M$ back to COH , W back to wall)
3-4 Away, 2, 3, 4; Together 2, 3, 4; (Back away from each other 4 steps then forward to partners 4 steps)

5-6 Right hand swing once and a half around with partner. (Partners R forearm joined turn 8 steps around)

7-8 Corner left hand swing, take this maid and promenade. (Corners left forearm swing 8 steps. Keep this girl in a promenade position ready to repeat the dance from the beginning

A leader is best when people barely know that he exists Not so good when people acclaim him Worst when they despise him. Fail to honor people--they fail to honor you. But of a good leader, who talks little, When his work is done, his aims fulfilled, They will all say, "We did this ourselves."

> Lao-tse

Culture is essentially a product of leisure. The art of culture 1 e therefore essentially the art of loafing--for there seems to b a philosophic contradiction between being brsy and being wise. Those who are wise won't be busy, and those who are too busy can't be wise."

Lin Yutang

RED RIVER VALLEY
(Tune: Red River Valley)
This is a red hot mixer that requires groups of six--two boys and four girls. Form a circle, with two boys and a girl facing each other.

## CALLS:

ROVE RIGHT DOW THROUGH THE VALLEY
Sashay to the right three steps, and walk forward to meet new group of : CIRCLE TO THE LEFT AND TO THE RIGHT
Circle to opposite couples' place and back the same direction.
THEN YOU SWING YOUR GAL IN THE VALLEY
Girl on boy's left.
AND YOU SUING YOUR RED RIVER G/L
Girl on boy's right.
THEN YOU ROVE RIGHT DOGS THROUGH TH: VALLEY
ARD YOU CIRCLE TO THE LIFT AND TO THE RIGHT
NOT GALS HAKE A WHEEL TN THE CENTER
Four girls walk forward and put right hands together.
AND THE FELLOES DO-SE-DO SO POLITE
Walk right shoulder to right shoulder, and back to place.
MOVE RIGHT DOWN THROUGH THE VALLEY
AND YOU CIRCLE TO THE LEFT AND TO THE RIGHT
WO V YOU LOSE YOUR GAL IN THE VALLEY
Girls on left exchange places
AID YOU LOSE YOUR R PD RIVER GIRL
Girls on right exchange places (Fellows should have two new partners)
Repeat all the above, as the spirit dictates.
(Sharon Burnham, caller)


Words are used to create a story, paints and brush to create a picture, musical instruments to create a symphony - you can use the body to creat a dance. I use the word "dance" just as I do "story," "picture," and "symphony" because that is the kind of dance I am speaking of now, not folk dancing nor ball room dancing; they have their place and I enjoy them also. Other names for this kind of dance have been Interpretive Dance and Modern Dance. Some of leading names in Modern dance: Martha Graham, Doris Humphrey, and Charles Weidman.

You are communicating with your body all the time but are probably unawa: that you do. When you shrug your shoulders, what does that convey? Whet you turn your back on someone? When you smile and hold out your hand ? All these create a scene in your mind that you can readily understand as --"don't care," "No, to you," or "Nell! Hello! How are you!" let's experiment - when I say these words, act out the feeling just sitting whet you are: Hunting for something. What happens? Your neck stretches out your eyes are alert, hands are investigating. Hunted by someone and nowanting to be found. Your head pulls down between your shoulders, try to make yourself small and hide. Tired - your shoulders droop, head ha face sags, slow dragging steps if you were walking. Proud - you sit or stand erect, with head up, chin protruded maybe and walking with a snap. swing. Now perhaps you are aware you are "talking" and telling people how you feel with your body all the time. Dance is intentionally using all these movements.

Starting to experiment with movement is like daring to put the first st of paint on an untouched canvas - like the feeling the moment before it is our turn to perform - it is hard. It is hard for us to start to brei: thru that transparent wall. Even when we are alone in an empty room w: enough space, we still hesitate to dance. We dream we are ballerinas, beautiful and graceful or might male dancers who leap onto the stage ts proclaim our message. Our first movements are apt to be stilted and awkward; but if we will let ourselves drift into the imagination field, k: can go ahead and dance and really pretend we are that dancers creating beauty or telling a story - our story or giving our message, - trying to make something clearer.


As with the musician, practice makes this possible. When we have something developed we want to share it with someone. These opportunities a rare. Our TV developed culture doesn't leave much room for oldfashioned intervisitation where people show others what they've been doing to date and sharing experiences. Few are the home artists who feel their inner urgings are important enough to take time to perfect their art, to write sing, play an instrument, or use their God-given instrument - their body to pass along their message beautifully.

Yet, I believe this is a submerged urge that needs to be expressed. Hatch any child dance to music. His dancing changes with different music, he's something else, he translates easily, rhythm is born in all of us. He have a heart beat, as Ella has told us. And for some stories all you need is a heart beat - a drum. Drums say a lot of things. Music can paint a different canvas; poetry another. And some silences are deafening. All these can be used as dance accompaniment.

We are sadly disappointed and perhaps never try again if we stop with our first attempts. Keep the dream going, practice the exercises
 that perfect the instrument and start trying to clarify your own feelings. There is something about doing the practi ing with a group that encourages each individual and carries you over tr rough spots when you might otherwise quit.

Exercises start with the feet because that is where balance and movement start. Develop leg muscles next, always trying to keep balancing arm movements like a teeter-totter -- if feet go one way, to keep in balance the arms must counter them. Keep the knees pliable by many bending always over the feet, do not let the ankles roll inside or outside. Limber the waist by bouncy twists. Hips can move too, shoulders, back, neck and head also. Try them out. The arms probably need the least amount of practice because you are accustomed to using them. These are the instruments of your orchestra, keep them all in good condition and make them relax and feel at ease with swings. All parts of the body can swing, some easier than others of course. Never force any part of your body to do something, go at it easily and in the fashion of a rubber ban going only as far as is comfortable, so that you don't pull any ligament: by trying too hard.

There are three planes in which to dance: floor (horizontal), floor (upright), and in the air (leapinc̣). Dances are limited by what you are trying to say and the shape of the space you have to say it in. The loci motion steps to dancing are: walking, running, leaping, skipping, hoppi: galloping, sliding, and jumping.

There are three steps to creating a dance.

1. Pantomime your story.
2. Characterize it. Pantomime your story as if you were ie. a your girl, a tramp, a sweet elderly lady, or a college boy. Usually you wil: want to be yourself.
3. Abstract it and exaggerate the story's particular characteristic make it beautiful, put it to time (drum, poem, music).

Let's try. Our dance story will be called "Discovery." You've been discovering a lot of things this week. First day we discovered 1 and. Maybe we discovered gold. Let's start by analyzing the word "discovery." Discovery implies a search; searching implies - you want something. Discovery is the finding but that is not all, when we discover something we're elated, we want to tell about it - share it. So discovery has all these parts: the IT, the Search, the Discovery, the Proclamation.


Define IT to yourself, what is IT? Gold? A cecropea moth? A beautiful agate? An answer to an unsolved problem? Each person has his own thing or IT he is hunting for but we all go thru the same kind of process.

Pantomime is the first step to creating a dance. Let's pantomime getting an idea, defining our IT. Were thinking, there may be no movement, or maybe strolling around but not too much outward activity because of the inward activity. In the second part of discover, searching, we hunt behind things, under things, in places, we don't find "IT." Were disappointed, discouraged, give up? No, we hunt some more, more earnestly,
more devotedly with a feeling we're getting closer to IT. Sometimes man has searched his whole life for the IT but for this dance we will find IT, glory in IT and share IT.

Now that we have pantomimed the whole story, let us pretend we are one of the above characters, remember: a young girl, a tramp, a sweet elderly lady, a college boy. If you were a tramp you might be hunting for a cia: butt. Pick out something your character might want. That is your IT for now. Alright, remember in the first part of our pantomime we are definin our IT to ourselves (in character) then the searching, finding and sharif or "telling" about it.

Now comes the choosing of the significant body movements in our story, putting it to rhythm of some kind, and making it beautiful to look at. I exaggerate the thinking, searching, finding, and proclaiming to be sure our message is clear. This takes some time and quite a bit of rehashing to make perfect just as if you were writing a composition and rewriting to make it clearer. But exciting things also happen with extemporaneous dancing just as in speaking. Try it sometime!


Alura Dod demonstration Thursday, Nay 12, 1960, at Chatcolab.


Around the hour of eight after sundown Monday night all the hep cats and dogs were thrown together in reckless abandon in their vacation resort of Padsville.

Straw boss Lord Slime (alias Russ Slade) declared the season open and invited the motley mob to ooze with it.

Around the setting of candlelit beer bottles sixtet followers provided competition among themselves in composing the slop up sloppiest rendition

A prize for the best gone cat was presented by Straw Boss Lord Slime to Grimy Jezabelle. Guest at Padsville was Ella Fitzgerald and her bee-bopdrum who really sent the shopper to a swoon trance which was broken up around nine-thirty when all went in search of an answer to the meaning of life --

## Samples of Beatnik Poetry Composed at Party

It's nutsville man, it's way out. Get with it, cats. Like cool, man, cool. No squares in this den. Dig that beat. It's the most

These Discovery Days are like way out Cool man cool come on and shout we bop and rock from dawn to night we do our worst with all our might so who's gonna notice if we like sink from sight

Bug out man you bother me dig me Daddyo you're long gone you're way out get with it cats come let's meditate at the pad Get with this for blast

Welcome to Padsville cool, cool man get way
out and hep or you will end up in the jug like whooooooh cat this is the slimiest
pad but you got to be oozing to be with it Daddy-0

Seating Party
all the cats and real gone daddy as showed up of $P_{c}$ will. These way outs settled into their cubes of 6 each. Decorations consisted of drifty candles in sticky beer bott Each cube way queen one line Sore a starter on a poem. Whey composed some Real doggy lyrics which thar erected to some real gone rhythms Orang used Ella's drum Other coals just slapped the flora prize of asloppyold pis viol was eresen ted to Jackie Cobtenn the scroungiest sloppiest dead Done Dadsio OLOM

## MICE PARTY

Build Up: What is nicer than to have Three Blind Mice and the Farmer's Wife at Tea? They were..... and everyone was invited to a Mice Party 8:00 p.m. Tuesday night at the Recreation Hall. Invitation Song
(Tune - Three Blind Nice)
Hear Ye mice, Hear Ye mice, Won't yo'all com, Won't yo' all come, To the hole in the wall at the party hall, there all of the mice are having a ball, They' 11 all be there--from the short to the tall, Dress like mice, Dress like mice.
Costumes: Dress as mice.
Decorations: Hole in the wall. Cheese mobiles. Rat in a cage on a stump (rat made of papier mache)


All of the country cousins and the city cousins arrived looking very "mousy." After crawling thru the Rat Hole door everyone enjoyed some action games led by Don Clayton. People and Mice love a parade and The March of the lice was a good start as a round dance mixer, called by Walt Secor. Everyone was ducking "cheese" mobiles as they joined in a game called Minnie and Mickey (Reuben and Rachel).

With everyone in a bouncy mood, what could be better than a Mouse Hop (Bunny Hop). As a closing game before the Ceremony everyone sat in a large circle around the rat trap, as Pete, our pet rat watched them play city Electricity for the country mice to learn. (Game rules are included in section on Games).

The evening closed with mice "Nibbles" and "Cat Nip Tea."


## Party Promotion:

1. Wagon wheel sign hung in dining hall frith party name, time \& place 2. "Pony Express" riders

The gong rang, a shout of "pony express" and Ir antic hoof beets on the table set the scene $-=$ the rider was one boy riding shoulders of another. He delivered party invitations sealed with wax to each table.
3. Gong was rung five minutes before party to begin

## Decorations:

Paper wagon wheels anainst the walls, tin-can lanterns for light and "chuck wagon" refreshment corner. (The chuck wagon was made from a wheeled serving cart from the dining hall and a bed sheet for the canopy).
Pre-party mixer to occupy guests as they arrived was a map puzzle. Each person received a piece of a road map of a Western State. The map backs were colored. Each person had to find the other parts of the map. Each map group worked together for the following games:
Games:

1. Designers - Each group was given newspapers and pins. The group selected one person for a model and in five minutes created a Western costume from the newspapers for the model. The costumes were modeled in a fashion parade and judged. "Baby Hughie" done up in red ribbon was the prize.
2. "On the Oregon Trail" - two groups worked together in a relay. One group filled a packsack with various objects, carried it to the other group, removed the pack and emptied the pack. The other group did the same.
3. "Hold Up" - Game leaders charged the scene with mask and rifle. Each group lined up one behind the other in their wagons. The front person was the runner. As the leader of the game called for an object, group members passed that object to the runner and the runner took it to the leader.
4. Competition - The men engaged in a rope-circle toss over pop bottles. The girls raced to see who could fringe a length of paper in the shortest time. While both these contests were going on, a "rumor" about a happening within the wagon train was whispered from one person to another.
Shot Gun Wedding - Wagon Master Charlie returned from scouting to find scandalous happenings, but wasted no time setting things right. He called for the Vigilantes to round up the culprits (Gloria Johnson and Don Ingle, Lois Vickland and Steve Olson) and promptly pronounced them "hitched." The whole wagon train celebrated the wedding with dancing and roup singing.
Chuck wagon call was sounded on the big skillet and the wagon train members helped themselves to coffee, hot chocolate, popcorn and cookies.


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,



LEILA



Publicity- Ladder with strings hanging down under which people must walk. Flare drawing attention to sign, telling about party
litmosphere - Boarded windows String in door Hanging noose Fitch greeters giving out materials for decorations, which guests make

Get Acquainted - Clock Game
Manana - a superstition of Chatcolet
Troika - a Russian mystery dance


Gypsy mixup, or Musical Madness, to get guests into seven groups
Within these smell groups:

1. Ghost story started, and continued by person receiving glove
2. I Have a Cat - I Have a Vampire
3. Refreshments - Witches' passion punch

Come together for a ghost story and songs
Ceremony
SKELETON OUTLINE OF A GHOST STORY
by Hugh $0^{1}$ Noil
Have a stick in your hand. Tell the history of the stick. It's a family tradition that Grandfather inherited it from a leper colony, and it had a curse on it. It seems that shortly after he found it he was found dead with a grin on his faced So Father inherited it and the same thing happened--same grin, tool You happened to be walking in the woods and heard a strange noise-- someone calling! After some searching for the source of the call you found that it was a stick. Only after you had picked it up and carried it away did you learn the full truth of its history. And the stick had found you You found the stick last night-never felt better. But ever since you 'va been feeling a little funny inside. The stick seems to be saying things to you, saying over and over again, "Tonight's the night--It's your turn to go Insane! (Start swinging stick at the crowd.)

Rhythms and



Aluna Dode

## SONGS -CHANTS and RHYTHMS



10" L.P.
\$4.25
This album gives children a travelling experience in sounds, moods, and rhythms of cultures that may be far removed from their own.

Eight page booklet of "Primitive"chants with music. We suggest using booklet with the CALL-AND- RESPONSE record album.

.75 per copy (l.00 to handle cost of mailing)
$\qquad$ please send me $\qquad$ copies of

Name $\qquad$ Address $\qquad$

## "ADVENTURES in RHYTHM"

with
ELLA JENKINS


## Recordings

## By Robert Geastafson

| delightful offering. |
| :--- |
| Ella Jenkins is a young lady |
| in Chicago who devotes much of |
| her time to helping people of |
| all ages develop a sense of |
| rhythm. She does this by hold- |
| ing rhythm workshops, and she |
| and one of her workshop classes |
| may be heard on a Folkways |
| (FI-8273) recording on basic |
| rhythms. Entitled Adventures in |
| Rhythm, this 10-inch disc en- |
| ablest the listener to follow along |
| and learn the steps using sticks |
| and drums. The ending of the |
| album serves as a stepping off |
| point for the listener to continue |
| creating more complex rhythmic |
| patterns. Listeners should find |
| this both fun and rewarding. |

## THE CHRISTIAN SCIENCE MONITOR

## About Rhythm

Folkways, which really pooneered in the idea of putting reading matter in the sleeve of record albums-and earned the gratitude of children thereby as well as parents desiring to know the words-comes up with Adventures in Rhythm. Art, theatres, ballet, and, now, rhythm. At least, Ella Jenkins, who runs the show on this ten-inch longplay, is billed as a rhythm seecialist, which is cutting it fine in an age of specialization. All sorts of instruments are banged and bonged here for "teens and young adults," among others. Here are Indian tom-toms, rattres from Africa, and even a Royal Poinciana tree pod from Jamaica. It's good to know that these eternal verities are still around because, who knows? knowing how to beat a tree pod can come in handy some day. Herbert Mitgang.
by Ella Jenkins
We can learn a great deal about a people through their music. Much of the music of the Negro people is highly spirited and rhythmic.

Some of the music speaks of "hard times", oppression; some of it expresses new aspirations - joy, freedom, and of course, there is the humorous side.

I am happy to share three of the lighter songs and chants with my "Chat" pals as a means of introduction to one phase of Negro Folk Musics

## DID YOU FEED MY COW?

Leader: Did you feed ny bow?
 Group: Yes Man!

L: Could you tell me how?
G: Yes mam
L: What did you feed her?
G: Corn and hay l
L: What did you feed her?
G: Corn and hay!

## II

L: Did you milk her good?
G: Yes mam!
L: Did you milk her like you should?
G: Yes man!
L: How did you milk her?
G: Swish, swish, swishy


IV
L: Did the buzzards came?
G: Yes Him!
L: Did the buzzards come?
G: Yes man
L: Did the buzzards come?
G: Yes man!
L: How did they come?
G: Flop, Flop, Flop.
L: How did they come.
G: Flop. Flop. Flop.


Leader: Last might, the night before. Group: Whee all is here? Who all is here?

L: Last night, the night before.
G: Who all is here? Who all is here?
L: Twenty-four robbers at my door.
G: Who all is here? Who all is here?

## II

L: I got up and let them in.
G: Who all is here? Who all is here?
L: I got up and let them in.
G: Who all is here? Who all is here?
L: Hit 'em over the head with a rolling pin.
G: Who all is here? Who all is here?

MISS MARY MACK (Tune: How Dry I Am)
Leader: Miss Mary Mack
Group: Mack Mack
L: All dressed in black
G: Black Black
L: With silver buttons
G: Buttons Buttons
L: All down her back
G: Back Back
L: She asked her mother
G: Mother Mother
L: For fifteen cents
G: Cents Cents
L: To see the elephants
G: Elephants Elephants
L: Jump the fence
G: Fence Fence
L: They jumped so high
G: High High
L: They touched the sky
G: Sky Sky
L: And they never came back
G: Back Back
L: Til the fourth of July
G: Ty Ky
L: And they never came
G: Down Down
L: Til the fourth of Juitiy
G: IF IV
(slap opposite palms


## DEM BONES GONNA RISE AGAIN

Lord, he thought held make a man Dem bones gonna rise again. Took a little water and he took a little sand Dem bones gonna rise again.
*I know it, know it, indeed, I know it brother, I know it, whee Dem bones gonna rise again.

Took a rib from Adam's side
Dem bones gonna rise again
Made Miss Eve for to be his bride Dem bones gonna rise again.

* (repeat)

Put them in a garden fair, Dem bones gonna rise again. Thought they'd be most happy there. Dem bones gonna rise again.
*(repeat)
Peaches, pears and plums and such, Dem bones gonna rise again.
But of that fruit you must not touch Dem bones gonna rise again.
*(repeat)

Next day when the Lord came round Dem bones gonna rise again Spied them cores all over the ground Dem bones gonna rise again.
*(repeat)
Adam, who dem cores did leave?
Dem bones gonna rise again
"Don't know, Lord, spect it was Eve." Dem bones gonna rise again.

* (repeat)

Adam, you must leave this place" Dem bones gonna rise again
"Earn your bread by the sweat of your face ${ }^{\text {l }}$
Dem bones gonna rise again.

* (repeat)

So he took a hoe -and he took a plow, Dem bones gonna rise again. That's why were all aworkin' now Dem bones gonna rise again. * (reneat chorus)

MY AUNT CAME BACK
Tune: II going to leave old Texas $n$
My aunt came back from Borneo
The fan she brought goes to and fro.
My aunt came back from old Algiers She brought with her a pair of shears.

My aunt came back from Ararrat She brought with her a sailor hat.

My aunt came back from Burma fair She brought with her a rocking chair.

My aunt came back from Kalamazoo She brought with her bubble gum to che

My bonnie lies over the ocean, My bonnie lies over the sea, My bonnie lies over the ocean, 0 bring back my bonnie to me.

Bring back, bring back, 0 bring back my bonnie to me, to me; Bring back, bring back, 0 bring back my bonnie to me.
My bonnie looked into the gas tank, More clearly its contents to see She lighted a match to assist her, 0 bring back my bonnie to me.
WHEN YOU WORE A TULIP
When you wore a tulip,
A big yellow tulip,
And I wore a big red rose;
When you caressed me, ${ }^{1}$ Twas then heaven blessed me,
What a blessing no one knows.
You made life cheery
When you called me deary.
${ }^{1 / w a s}$ down where the blue grass grows.
Your lips were sweeter than julep
When you wore a tulip
And I wore a big red rose.

LET US SING TOGETHER
Let us sing together,
Let us sing together,
One and all a joyous song.
Let us sing together. cont'd

ROCK-O~MY-SOUL (sway while singing)

Rock-0-ny soul in the bosom of Abraham Rock -0 -my soul in the bosom of Abraham Rock-0-my soul in the bosom of Abraham Oh, rock-0-my souls

Let Us Sing Together cont id
One and all a joyous song. Let us sing again and again, Let us sing again and again, Let us sing again and again, One and all a joyous song.

So high you cant get over it.
So low you cant get under it.
So wide you cant get around it
You gotta come in at the door.

HERE WE GO
Tune: Old Gray Mare

## KIM BA YAH

Kum ba yah, my Lord, Kum ba yah Kim ba yah, my Lord, Kum ba yah! Kum ba yah, my Lord, Mum ba yah Oh, Lord, Mum ba yah.

Someone ${ }^{\text {'s }}$ crying, Lord, Mum ba yah!
Here we go a-ridin' on the ice wagon Someone's singing, Lord, Kum ba yah! Ridin' on the ice wagon Ridin' on the ice wagon
Here we go a-ridin' on the ice wagon
To tell our tale of Whoa
Men: Any ice today, Ladies?
Ladies: Nob your ice melts
All: Giddyap, Napoleon, it looks like rain. (Repeat several times)

## VIVE L'AMOUR

Let every good fellow now join in a song,
Vive la compagnie l
Success to each other and pass it along,
Vive la compagnie!
A friend on your left and a friend on your right,
Vive la compagnie d
In love and good fellowship let us unite,
Vive la compagnie d
Now wider and wider our circle expands,
Vive la compagnie!
We sing to our comrades in far away lands,
Vive la compagnie

CHORUS :
Vive la, vive la, vive l'amour,
Vive la, vive la, vive $I^{\prime}$ amour,
Vive I'amour, vive I'amour,
Vive la compagnie.
Steal away. Steal away. Steal away to Jesus.
Steal away, steal away home.
I ain't got long to stay here.
My Lord, He calls me, He calls me by the thunder.
The trumpet sounds within a my soul.
I ain't got long to stay here.

ZUNI SUNRISE CHANT
WI TA RO
TA HO
WA 00 TA HO
NAH WI TAM NA LO
MAM NAH WI
SUM NE TETH LA NE
CUM NE TETH LA NE
American Translation:
The dawn is here
Day is calling thee
The dawn is here
Life is calling thee
Ever faithful
Ever grateful
Ever sturdy be
Arise Arise

JUST TO HAVE A TOUCH, LORD, FROM YOU
Just to have a touch, Lord, from you To help in heart breaks we go through Though dark may be the night, It brings a ray of light, When I get a touch, Lord, from you.

## I LIKE THE MOUNTAINS

I like the mountains,
I like the rolling hills.
I like the flowers,
I like the daffodils.
I like the fireside
When all the lights are low.
Boom de ah la, boom de ah la, Boom de ah la, boom de ah la.

I like the sandy beach,
I like the ocean's roar.
I like the babbling brooks,
I like the rocky shore.
I like the rocks and rills, I like the temple hills. Boom de ah la, boom de ah la, Boom de ah la, boom de ah la.

REPEAT ABOVE TWO VERSEB, using word LOVE

IF YOUR H $A P P Y$ AND YOU KNOW IT
If you're happy and you know it, say "Amen."
If you're happy and you know it, say "Amen."
If you're happy and you know it, Then you really ought to show it If you're happy and you know it, say "Amen."

Second verse is the same only use "clap your hands"

Others--click your tongue, clap your knees stamp your feet roll your eyes, etc.
 Chatcolabber at breakfast table to grumpy buddy: "Look on the bright side. In 22 hours you'll be back in bed"

末

## THE HAPPY WANDERER

## I love to go a-wandering

 Along the mountain track, And as I go, I love to sing, My knapsack on my back.Chorus:
Val-de ri
Val-de ra
Val-de ra
Val-de ha ha ha ha ha ha
Val-de ri
Val-de ra
(My knapsack on my back)
I love to wander by the stream
That dances in the sun So joyously it calls to me "Come, join my happy song."

I wave my hat to all I meet And they wave back to me And blackbirds call so loud and sweet From every greenwood tree.

High overhead, the skylarks wing,
They never rest at home,
But just like me, they love to sing
As oder the world we roam.
Oh, may I go a-wandering Until the clay I die. Oh, may I always laugh and sing Beneath God's clean blue sky!

## CUCKABURRA

Cuckaburra has no work,
He has no work to do.
He sits up in a tree to lurk
To catch a snake or two.
But when he cuts a snake in half,
He laughs right out in glee:
Ha Ha ha ha ha ha ha
Hee gee hae hae ne.
(repeat)

ON TOP OF OLD BALDY
On top of old baldy There's nary a hair, But only the memory Of hair that was there.

A bald head's appealing When wearing a hat. But when he removes it, That takes care of that.

Now nature will rob you And take all your hair, But there are bald headed So why should you care?

Hair parts in the middle, Hair parts on the side. But parting is sorrow When the part gets too wide.
3. My uncle Mort, he sells socks

On top of old baldy All barren and neat, There's no trace of dandruff "Cause what $t$ would it eat?

Now come all ye maidens And heed what I say. Be sure that his gold locks Is not a toupee.
But there are bald headed lovers
2. Way down south where bananas grow

A flea stepped on an elephant's toe A dollar a pair or a nickel a box.
4. Bought myself a pair of combination

To keep out the cool and breezy air. I put them on without hesitation

CRAZY
Chorus:
Boom Boom ain't it great to be crazy
Boom, boom, ain't it great to be crazy
Giddy and foolish all day long
Boom, boom, ain't it great to be crazy.

1. Horse and the flea and the three bli: mice
Sitting on the curbstone shooting dice. The horse he slipped and he fell on the flea
And the flea said (speak) "Whoops, there a horse on me." The elephant cried with tears in his eye:
"Why don't you pick on someone your size The longer you wear them the better they get.
Put 'em in water and they wont get wet underwear But I couldn't get 'em off 'cause I forgot the combinatio

## MAKE NEW FRIENDS

Make new friends, but keep the old; Those are silver, these are gold. New-made friendships, like new wing, Age will mellow and refine. Friendships that have stood the testTime and change-are sure. best; Brow may wrinkle, hair grow gray, Friendship never knows decay. For ${ }^{1}$ mid old friends, tried and true, Once more we our youth renew. But old friends, alas! may die, New friends must their place supply, Cherish friendship in your breastNew is good, but old is best; Make new friends, but keep the old; Those are silver, these are gold.

# Are we down hearted? NO NO NO 

Are we down hearted? NO NO NO
Troubles may come and troubles may go
We come to Chatco Lab as you all know
Are we down hearted? (whistle Are we down hearted?)
NO NO NO
ACTION FUN SONG Romola Seabury, Lois Ekloff
Do your ears hang low?


Do they waggle to and fro?
(wiggle hands)

Can you tie them in a knot?


Can you throw them over your shoulder?
(throw over your shoulde:

Like a Continental soldier?


Do your ears hang low?
REPEAT -- FASTER EACH TIME.

## THERE ILL BE NO DARK VALIEYS Introduced by Linda Berney and Fred Grimm

There' ll be no dark valleys when Jesus comes There'll be no dark valleys when Jesus comes To gather his loved ones home.

## Chorus:

To gather his loved ones home
There'll be no dark valleys when Jesus comes
To gather his loved ones home.

2. There'll be no more sorrow when Jesus comes
" " " " " " " "

But a glorious morrow when Jesus comes To gather his loved ones home.
3. There ${ }^{\text {ill }} \mathrm{ll}$ be no more weeping when Jesus comes But a glorious reaping when Jesus comes To gather his loved ones home.
4. There'll be songs of greeting when Jesus comes And a glorious meeting when Jesus comes To gather his loved ones home.


Have you seen the ghost of Tom?
Long white bones with the skin all gone.
Poo......oor old Tom
Wouldn't it be chilly with no skin on d:


Have you seen the ghost of Tom? Long white bones with the skin all gone. Poo......oor old Tom
Wouldn't it be chilly with no skin on!

- Austrian Kuckuck Sone - कन नुर्य



In a cottage in the wood

the window stood. Saw a rabbit hopping by
 eves


Help med Help mel Help he said. Before the hunter hand bouncing--hopping

shoots me dead. Little rabbit

come inside -Safely here abide
throw arms in air hun
 crook finger come inst. pet back of hand

mike fikma

GRACES


These words may be substituted if you are not in a camp setting:
In love and fellowship we stand Asking blessings from Thy hand Thank you for our friends and food. Thank you, Lord, for Brotherhood.

Tune: Sun of my Soul
For health and food and happy days Accept our gratitude and praise In serving others, Lord, may wo Repay our debt of love to Thee.

Tune: Doxology
Lord Jesus be our holy guest Our morning Joy, our evening rest And with the daily bread impart Thy love and peace in every heart.
${ }^{1}$ Neath these tall green trees we stand
Asking blessings from Thy hand
Praise we give to Thee above
For our health and strength and Love.

The Lord is good to me
And so I thank the Lord
For giving me the things I need
The sun and stars and the family
The Lord is good to me.
Morning is here
The board is spread
Thanks be to God
Who gives us bread
Who gives us bread (high echo)



By J. W. Barber
Amateur photography is an enjoyable and satisfying hobby if it is proper approached and carried out. In the beginning many pitfalls and discourse ing experiences can be avoided--it is suggested that the recreation lead start the beginner off with simple inexpensive cameras with a minimum amount of adjustments. The following suggestions may be helpful in self ing suitable equipment.
I. Equipment--For the purpose of this handbook we might classify cameras into 3 classes--namely:
A. Simple, inexpensive, easily operated cameras
B. Moderately priced focusing cameras with good medium speed lens and shutters.
C. High priced cameras with super speed lens and shutters

Class A. cameras are limited to the taking of pictures with little or no motion and under nearly ideal 1.1 ght conditions. The scope of these cameras has more recently been widened by the addition of flash attachments. The old simple box camera could not be used for taking pictures in the shade or in the house. With the addition of the flash attachment they are now able to make pictures in shade and inside that are excellent for the family album.

Class B. cameras will take the same pictures as the class A cameras. In addition it is possible with them to take pictures of subjects engage in reasonably fast action and under reasonably poor light condition And with suitable film they can be greatly enlarged without loss of data:

Class C cameras will take all the pictures that class A and B will take. In addition, this class of equipment makes it possible for the amateur photographer to secure a picture of a nearly professional quality.

If the beginner is started off taking pictures under nearly perfect conditions with the simple camera, the annoyance of thinking about whether or not the camera is properly set is removed. This means the young inexperienced photographer is free to think about the important factors that make up a good picture. When the simple camera has been mastered and good pictures are being secured the beginner may have become interes in taking pictures that are out of this range. It is then time to thin l of securing more expensive and complicated equipment.

It is suggested that class B cameras then be used. By the time class $f$ equipment has been mastered many amateur photographers find that they are interested only in pictures for the family album that can be taken as effectively with the simple camera as it can be with the more complicate r Those individuals may never develop enough interest in broadening their field of photography to pay for the purchase of more complicated equipme:

Others will develop an interest in a broader field of photography. Some may find that when they have mastered the class $B$ equipment their interest in a more professional type picture is not sufficient to pay for the purchase of class $C$ equipment. Others of those who have reached this: limit will have developed an interest to go even further. They will the: feel justified in purchasing the higher class equipment which will undoubtedly lead some of them to professional or semi-professional photography. When a desire to enter a field of picture taking beyond that available to those using class A equipment it is suggested that you consuit a camera expert. When you tell him the type of pictures that you wish to take he can advise you as to the camera you should have.

## II. Taking Good Pictures.

The first thing the beginner should learn is the essential elements of a good picture. The following outline has been prepared as a check sheet for the recreation leader in guiding beginners in attaining sufficlent knowledge to take a good picture.

What makes up a good picture:

1. Interesting subject
2. Located in picture to show to best advantage
3. Simplicity--don't try to show too much in one picture
4. Picture tells its own story--action should be natural
5. Background
a. sufficiently contrasting to bring out subject clearly
b. harmonious - nothing in it to distract from subject
c. appropriate setting for subject
6. Lighting
a. subject not facing directly into bright sunshine
b. middle morning or middle afternoon easiest time
c. light shade is good for fast film.
III. Steps in Taking Pictures--The beginner should carefully read the directions for operating his camera. Then it should be operated without film until he is thoroughly familiar with all parts of the camera. This also applies to the person that is graduated to a new class of equipment When the photographer is familiar with his camera it is time to start taking pictures. There will undoubtedly be some failures. If the photographer is unable to tell what caused the failures a camera expert should be consulted. If this is done the beginner will find himself procressing rapidly and having better results with each roll of film. Below is a check sheet to guide a beginner in correct operation of equipment.
7. Set camera according to 1 light
8. Study subject in relation to background
9. Check subject thru view finder from several angles and heights
10. Be sure subject is in focus
11. Behavior of subject -- natural pose and doing something he feels natural doing.
12. Click shutter.

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Copper enameling is one of the oldest crafts known to men. Exquisite jewelry has been found in ancient tombs in Egypt. Jewelry with a beauty far beyond anything we moderns have been able to create.

Basic Steps of Enameling on Copper

1. Clean the copper with very fine steel wool.
2. Brush a covering coat of Copper Scale-Off or Smear-On on the front of the piece to be enameled. Allow to dry thoroughly. Drying is a IWST if they are to do the job of absorbing oxidation which forms on copper during firing. (This protector is applied on the back side before each subseque firing when only one side of the copper is enameled.)
3. Counter enamel. Brush copper Prepo-0 or 7001 oil on the back of the copper piece, sieve on the powdered glass with an 80 -mesh sieve to about the thickness of a postcard, place on a trivet and place in a kiln which has been preheated to $1450^{\circ}$ or $1500^{\circ}$. When melted and smooth as glass, remove from kiln and allow to cool. The reason for counter enameling is that enameling both sides of the copper will prevent rapid temperature changes from popping off sone of the enamel after your piece is finished.
4. When cool enough to handle with bare hands, remove Scale-Off or Smear-0 by touching the edge of the piece. It will drop off in a sheet, removing all fire scale.
5. File all of the oxidation from the edges of your piece. If this is not done between each firing, pieces will pop off and come down on top of your work (making black spots) during the next firing.
6. Repeat step 3 on the right side or front of your piece. It is not necessary to apply Scale-Off or Smear -On again since the back is now protected with the enamel and will not burn.
7. Repeat step 5 .
8. Apply a 1 ioht coat of Prep -0 to the enameled face of the pieces, and sieve on a second coat of enamel. DN WOT FIRT YET: instead, choose one of the decorating ideas described below:

## COPPER ENAITEL DECORATING IDEAS

Lump and Thread Enamel
Place a few small lumps and/or threads on this unfired coat of enamel the place in a kiln and fire until lumps, threads, and sieved-on coat of enamel all fuse together and smock th down. (Lumps and threads are enamel before it has been ground to 80 mesh for sieving.) Remove from kiln and repeat step 5.

## Stenciling

Start with steps 1 through 8. Using a sheet of thin paper, a bit larger than the copper piece being enameled, cut a stencil (or pattern) from the paper, lay the paper over the copper piece, sieve a contrasting color of enamel through the cut out portion, remove the paper carefully and fire the piece. Trees, stars, birds, and faces in profile are fun for this one.

Sgraffito
This is an Italian word which means, 1iterally, "scraping" or "scratching through." Start this piece with steps 1 through 8. This time, be sure enamel used for second coat is of a contrasting color. Before firing, use a sharp tool to scratch through the unfired top coat to the base coat in any design. Fire until smooth. Roosters, fish, and bold geometric lines are especially attractive for sgraffito.

## Slush-Crackle

This is finely ground enamel in liquid forn suspended in a clay base. Star with steps 1, 2, 3, 4, 5, 6 and 7. Stir well and brush on liquid slush fairly heavy. Allow to dry thoroughly, then fire. Slush will "shrink" or crackle, showing the base coat through. Slush works best over a base of transparent enamel on concave or convex surfaces.

## SOLDERING

Soldering is NOT a chore when done as follows: Place one drop of soldering fluid on back of copper piece; place one small piece of flattened soft solder right on the drop of fluid; set finding stop fluid and solder clamp the whole thing together with self-clamping tweezers. You nay hold this over small kiln or over gas flame or use a small torch to melt the fuse solder.

When solder has fused, cool piece slightly, then drop in metal cleaner for a minute or two, rinse in clear water and dry. To finish, rub exposed copper with white rouge to polish (a soft cloth will do well)then lacquer.

Then counter enameling, be sure to leave a small spot of copper exposed fo a minute or two, rinse in clear water and dry. To finish, rub exposed copper with white rouge to polish (a soft cloth will do), then lacquer.

Then counter enameling, be sure to leave a small spot of copper exposed in the center of the back of the piece for soldering. Solder will bond metal ONLY to metal. You may either brush away a bit of enamel before firing -- or you may apply one drop of Scale-Off to the center of the back and allow to dry, then sieve on enamel. When fired, the Scale-Off drops away leaving a small, clean spot for soldering.

## SILVER WORKING

MAKE A RING SCPIETIIE --
A silver finger ring can be made from a simple or an elaborate pattern, and there can be many variations in design. The one described here, similar to the one made by several labbers, involves setting a stone gem.

The shank to go around the finger is made of a strip of metal, sufficient: long to encircle the finger. Saw and file it to the shape shown in the drawing. Saw the slits for prongs. Bend this in a circle around a ring mandrel and file the ends of the prongs until they make a neat joint. Hold this band together with binding vire, apply flux and solder, and heat with a torch until the solder flows.

The bezel is made of thin gauge - about 28 -ca. - fine silver. A strip about $1 / 8$ " in width is shaped to the stone. The ends are trued up with the file to make a neat butt joint, which is soldered together.

The decorative band surrounding the bezel is made of 22 gauge round silver wire, doubled and the two strands tightly twisted tocether. A length of this twisted wire is fitted around the bezel or sheared out to fit under the bezel and twisted wire ring. These items are then soldered in place by fitting then closely to the plate and putting pieces of solder inside the bezel before heat: ing.

Place the plate on the shank. If necessary tic it in place with binding wire, apply flux and solder at each point of contact and fuse the solder.

Place a small amount of sawdust or a piece of cardboard inside the bezel as a cushion, and put the stone in place. with a burnishing too 1. . Your ring is now complete and can be polished with fine abrasives and jeweler's rouge.

with prongs Spread

twisted wire


Shank

## HURRICANE LAP

-Bill Running-
This hurricane lamp made of 18 or 20 gauge copper will make a good project for practicing hard and soft soldering, and will surely be useful when th electricity goes off in the next big wind.

The base is made of a $6^{\prime \prime}$ diameter copper disc. The edge can be scalloped by cutting out small "V's" with a jeweler's saw, and filing them neatly round. These scallops can be stamped or engraved for decoration. Beat the disc into a mold form with a wooden mallet, raising it to an even dish shape.

The shade holder is made of a copper strip $2 / 4^{\prime \prime}$ (or $1^{\prime \prime}$ ) wide and about $6^{\prime \prime}$ long. Bend it to a partial circle. Then tie in the handle with binding wire and hard solder the pieces together. The gap filled by the handle must be determined by the lamp chimney size you plan to use.

The candle holder proper is likewise bent from a 1 " copper strip of suitable length. Make it the right size for a candle, and hard solder into a cylinder.

The three pieces are then carefully fitted in place, the contacting edges cleaned by filing, and lead solder is flowed into the joints to fasten them together.

Clean off tarnish and scale by a dip in hot $10 \%$ sulphuric acid solution, wash well with water, and polish with fine steel wool. If you want the lamp to stay bright on your mantel, cover it with a thin coat of clear lacquer.

(Not to Scale

A slightly curved piece for candle nolde: will give it a taper (but it can be straight)


Solder handle into shade-holder, making completed circle size to fit lamp chimney


Hammer this base into a mold.

## TOOLS FOR SJLVERCRAFT

Some potentially good silversmiths hesitate to start because they feel the initial outlay for tools could be prohibitive. But actually, the tools used in silvercraft are dependent on the ideas of the individual craftsman One person likes to employ only the barest essentials, working out ways and means as the need arises. Another likes to have a kit full of seecialized tools for every possible operation. Probably the best advice to a beginner is to secure the necessary basic tools to which others can be added from time to time. There are tools to be found in any home workbox which are perfectly suited for silver work. I am listing here some of the tools which are necessary and some which are desirable.

Holding tools: Much holding while working can be done quite well with th fingers, but a more positive (tho less flexible) tool is the vise. It would be well to provide it with so it copper jaws, or to pad it with wood or leather, to avoid marking the silver. A hand vise, tightened with a wing nut, or a hand clamp, which is tightened with a wedge, are often useful. Pliers also can be used for holding, and serve as well for bending and shaping. A pair of flat-nosed and a pair of round-nose pliers ar desirable. A mandrel - which is a tapered bar of steel - is handy for forming and holding ring-shape pieces; but a dow or broomstick which has been whittled to a taper will serve the same purpose. Tweezers borrow them from your manicure set - are most useful in handling small pieces. A "V-block" which is just a piece of hard wood with a "V" cut out, and a clam or some method of holding it to the work table, is a useful device for sawing. It is easier to hold a sheet of metal and saw it on the "V" than over the edge of a table.

Striking tools: For shaping, bending, straightening and planishing, you must have a wooden mallet, or a leather one, as they are not so likely to scar the surface of the work. When hammer marks are wanted for decorative purposes, the round headed peen hammer is most versatile. Hammering requires an anvil. This need not be a shaped blacksmith's anvil; any smooth piece of iron will serve. Many Indians in the southwest use a short lengt of railroad rail nailed to a log. Frequently a vise has a flat smooth sur face that can be used as an anvil. For shaping domed-up pieces, a set of dapping punches and a dappling die with corresponding hollows are useful. However, a whittled hollow in a block of wood, and a rounded-end dowel ca be improvised to do almost as well.

Cutting tools: A good pair of metal shears enables you to cut straight lines, and some curves quickly. An old pair of kitchen shears can be used for cutting sheets solder or light gauge metals. A pair of nippers is handy for cutting vire - or you may have a pair of side-cutter pliers. The most essential cutting tool is a jeweler's saw, a C-frame, which has ving-nuts to hold the fine toothed blade in place under tension. With a little practice you will find yourself able to cut a smooth straight or curved line. A hand drill with several sizes of drill bits, you will wan to make holes, either for decoration or to insert the saw blade for internal cutouts.

Soldering: Inevitably it becomes necessary to join pieces of metal together by soldering. This requires a suitable soldering torch. An electric soldering iron will not serve as it does not get hot enough to melt silver solder. The type of torch is to be decided by your individual preference for size, shape and price. The disposable-can type of low pressure gas torches are convenient and easy to use. But a plumbers
gasoline or alcohol blow torch is equally good. Soldering requires a charcoal block, and of course you must have flux to aid the flowing of th solder.

Smoothing: The greatest necessity in this category are files. You will want a coarse file or two for fast removal of metal; finer ones to smooth. away the marks of the coarse files. And of course, some shaped jeweler's files for dressing intricate detail work. And finally some buffing compound such as tripoli and jeweler's rouge for rubbing the silver with a wheel or by hand to a high luster.

Cleaning: This does not call for tools, unless it be some fine steel woo But necessary equipment is pickling solution, usually a $10 \%$ solution of sulphuric acid, and a copper pan to hold it.

In summary, as I look over the 1 list, I think that a great many of the tools are already to be found in any tool chest or kitchen drawer, with the exception perhaps of a jeweler's saw and a torch. So don't be determed from working with silver by any fantasy that you'll need a lot of tools. Use what you have and improvise as you go. Just get started!

$x$-shaped LUT from


Punch 2 holes for wire handle

This Lantern is Hot reinproot BuT is simple To produce from 2 cans with Tinsnifs Pliers - naitpunch and wire

Materials Needed
Something to paint: Plates, breadboards, wooden spoons, waste baskets, furniture, cannister sots, what-not shelves, etc.

## Paints



Showcard or poster paints for water color painting (Red, blue, yellow, black and white)
Oil paints for oil painting (Prussian blue, Cad, red, medium Cad. yellow med. yellow ochre, Burnt sienna, raw and burnt umber, titanium white. This is only a suggested list. If you have other colors, use them.)

Varnish, turpentine, pumice linseed oil, fine steel wool, a varnish brus or old nylon hose for varnishing.

Brushes
Red sable artist brushes for painting of designs. Two sizes of round and a flat blending brush. In Grumbacher, Series \#190 a 2 and 4, and a 4 in a flat blending brush. A long bristle stripping brush is very helpful for outlining.

## Procedure

Sand article to be painted. If oil paints are to be used-to-paint design, wood must be sealed or painted. If poster colors are to be used wood is left unfinished. Draw or trace design on piece of tracing paper. Invert paper and trace over lines which are visible thru tracing paper with charcoal pencil. Place charcoal side down on surface to be decorated, and rub with spoon or hard smooth tool. (For black or dark backgrounds chalk may be rubbed in back of design, and lines retraced from right-side of design.

## Mixing colors

For Tempera painting: Mix green from blue and yellow; orange from-red and yellow; violet from red and blue. To soften or gray colors, use a little of their complementary color.... plus white to lighten, or black to darken.
Complements are as follows:

## Red and Green

Blue and Orange

For example, a soft gray blue would be obtained by adding a little orange to the blue, including white until desired color.

## Finishing

When working with poster paints article may be varnished from a half hour after completion. Clean any marking lines from article with art gum. When article is dry finish with several coats of good varnish, rubbing down between coats with fine steel wool, and rubbing with pumice and oil after final coat.

If an antique finish is desired, mix equal parts of varnish and turpintine to use as a glazing liquid. To this add some oil paint such as burnt umber, and coat article after first coat of varnish is dry. Remove what you do not want. Finish with more varnish when this is dry.

## Sources of Supplies

Craft Service Colo Craft
337 University Avenue
1300 S. Broadway Rochester, N. Y.

Denver, Colorado

## CREATIVE DESIGNS

For our demonstration here at camp we used the Seven Basic Symbols for Creative Design outlined by Maugard in his book," A Method for Creative Design". These help to serve as a crutch until we become confident enough to try our hand at our own designs. It is fun to see how many different designs you can treat from these seven curved and straight lir
 ?
Using wavy lines and circles

Half circles with "S" curve on one side to form a leaf



Scrolls, half circles, "S" curve and circles.

Half Circles.


 "S" curves Zig Rag and circles


Pennsylvania Dutch birds can be made from scrolls


A tulip is made from half circles and "S" curves


These symbols may also be used as a basis for brush strokes when paintir. Many beautiful effects can be gained by practicing varying pressures with your brush.

A few of these strokes are as follows:
The "S"curves--starting with a touch of the brush and increasing pressure to center, then slowly lifting up brush.




The raindrop is made by pressing the brush upwards and circular, lifting the pressure as you lift the brush.




These are only suggestions for a beginning. You will develop your personal way of disciplining your brush.

Color is individual, so paint your designs in your colors.
You will surely find that your desire to paint is your talent, and that you hold in your heart and in your hands the only tool necessary to create many things of usefulness and beauty.

"He tho works with his hands is a laborer He who works with his head and his hands is an artisan. But he who works with his heart, his head and his hands is an artist."

$$
O_{0}^{0}
$$

The handcrafted article is perfection whether it's
for you or crafted as a gift. It is a part of you and there's not another like it.


Working with our hands gives us relaxation, contentment and peace of mind that brings us closer to God.



# $\operatorname{Ros}(1) C R(0) \sim$ 

By Ralph Dawson
A few people belittle "ROCK HOMDS" but the title actually belonos to some interesting people tho pursue a fascinating hobby that is unlimited in enjoyment, entertainment, and beauty. This hobby is crowing by leaps and bounds and if we give a little serious thought to it we would recogmize that at one time or another almost everyone at some time has stope to pick up a pretty stone to look at it, then nine times out of ten throw it away not realizing their admiration for an article of nature, brief $a$ it was, had only skimmed the surface of a mysterious interior.

The best way to build up other people's interest in stones is to learn $t$ simple rudimentary processes of cutting and polishing rocks. I feel honored to be able to share with you what I know about it and the inexpensive methods I have evolved in fooling with them myself.

The most important thin about cutting and polishing stones is time, patience and a little faith and self-confidence in our ability to accomplish something we set out to do. Faith is an important part of everyone's life in discovery, work, play, hobbies and, in fact, every phase of life no matter that it is.

Hand Polishing
MATERIALS:
Dope Sticks: Twig-dowel-tubing
Sealing vax (stationery store)
Alcohol lamp
Pocket hone (hardware store)
Silicone carbide paper
(type of sandpaper)
Silicone carbide rit (gem shop) Tin-oxide powder (to polish stone) Felt scrap on a board
Block of hardwood for hand grinding of stone

(Drill different size holes and counter sink)
Egg beater hand drill

## SIMPLIFIED GEM POLISHING INSTR 'CTIONS

1. Warm wax--attach to dope stick, then heat stone slightly and set into wax on tip of stick.
2. Pour a few grains of grit and drops of oil or water into holes of hardwood block. Rock dope stick around in hole with circular motion.
3. Round shape results from abrasion by change in position of stone. (whirl in fingers)

4. Rub on felt with tin-oxide power and water until il polished.
5. Cut stone from wax. Turn stone upside down--replace in dope stick by softening wax.

Flatten bottom of stone on pocket hone then sandpaper for smoothing and rub on felt for high lustre polishing.
Set into finding: rings, necklaces, pins, clips, tie clasp.

CABOCHON CUTTING by Ralph A. Dawson
Flat spots on cabochon cuts
Here is a helpful hint: after grinding your stone to a desired shape take a pencil stone (carborundum) and work it back and forth across your cab. stone with a rocking motion. Then proceed to sand and polish. This will eliminate flat, and high and low spots that cannot be sanded out, giving you a much prettier finished cabochon.


Measurements to above diagram are according to materials available. CAUTION: Where your grinding wheel is running in water, after each use dip enough water out of the pan to clear the wheel and let it run for 3 or 4 minutes before shutting motor off. This helps to keep the grinding wheel in balance and lessens the chances of the wheel shattering when it is started up again.

Ralph A. Dawson<br>Rt. I<br>Deary, Idaho

## BASKET WEAVING

Anyone can learn to make baskets, hence some of the basic weaving techniques are learned by observing other baskets, pictures, or studying basket weaving books. You can make any size or style of basket you desist

Don't be discouraged during your first two hours of trying to make a basket--the first is the hardest always.

Building up a basket is similar to building a house. Slowly the basket rises on the base like the walls of a house on a strong foundation. Firs the scaffolding or spokes are laid, next the sides or walls of the basket are built up; then the border finishes off the sides much like a cornice; and lastly the lid is made to cover the basket like a roof. A handle may be added if desired.

MATERIALS USED: Round reed is most commonly used for weaving baskets. It comes in various sizes. Sizes 1, 2, and 3 are used for small baskets. Tr larger sizes are used'for handles and for larger utility type of baskets.

Raffia, willow, pine needles, split hickory, are some of the other materials used.

TOOLS AID EQUIPMENT NEEDED:

1. Pan or bucket of water for soaking reed.
2. Towel -- apron
3. Old scissors or reed cutters - sharp knife
4. Ruler -- tape measure
5. 6-12 pinch type clothes pins
6. Pointed nose pliers
7. Awl, ice pick, or steel knitting needle No.1 or-2
8. Sponge for dampening reed during weaving
9. A. flat working surface, table, or board.

TECHNICAL TERMS:
SPOKES - form the foundation of the basket and eenter-hub arrangementlike a wheel.

WEAVERS - are worked in and out between the spokes. The weaver reedsshould always be less heavy than the spokes.

SINPLE VEAVING - the weaver is placed behind one spoke, in front -of the next. Repeat process as far as desired.

COILS - are heavy weaving done where the sides turn up from the base.
BORDERS - the finish at top of basket, made with the ends of spokes.
BASE OF BASKET - bottom of basket
GENERAL INFOR AATION: The size of the basket determines the length and number of spokes needed. Very of ten the spokes for the base are cut long enough to bend up and form the baskets sides and border. Additional-spoke can be added to make the basket either deeper or larger.

2 Spokes may be made of a single piece of reed (single spoke) or pairs of reeds (double spokes)

Likewise the weavers may be used single or double or even triple.
A good base is dome-shaped like an inverted saucer, the basket resting on the outer edge. Therefore use a heavy weave.

We are learning only simple weaving, so there must always be an uneven number of spokes. In simple weaving the weaver passes under one spoke and over the next.

PIECING UEAVERS: When one weaver is used another must be added. This is called piecing the weavers. There are two methods.

NETHOD I: Cut the old weaver a little to the right of the spoke behin which it is to be pieced. Place the new weaver behind the same spoke so that it crosses the old weaver and continues weaving. Note that the new weaver now comes from the same place from which the old one did before the piecing.


RETHOD II: This method is called hidden piecing. Cut the weaver a little th the sigh of the spoke bens tat which if is is be pieced. Turn the end dor softie the spoke and turds it the Insets the new weaver behind the sane sux.e so that it crosse th ad weaver, turn the end down on the left side of the spoke, tums ii in arid continue weaving.


Figure 2
In weaving in order to not bend the spokes out of shape, always bend the weaver under and over the spokes - don't bend the spokes. Pull the weave tight at each spoke, as it can not be pulled tight later.

Reed must be kept pliable so it will not break during the weaving; there fore, it is soaked in water: 15 minutes in warm water - 3 -minutes in cold water. The spokes should not be soaked as much as the weavers.

Materials Needed: No. 3 reed, heavy scissors, bucket.
READ INSTRUCTIONS ALL THE WAY THROUGH BEFORE WEAVING B SET:

1. Cut dry reed into 20 strands $17^{\prime \prime}$ long. Lay them in pairs on a flat surface with each pair one inch apart. Each pair makes one spoke. Each spoke consists of 2 reeds.
2. Soak a roup of No. 3 reed for approximately 30 minutes. Take a long wet strand of reed and lay it across the center of the spokes with about 11 inches extended beyond end spoke (spoke 10) is reached. Bend weaver around spoke 10 and return.
3. When weaver is used, clip it behind the nearest spoke. Start a new weaver simply by placing the end next to the old end and continuing to weave.
4. When approximately 6 rows have been woven, extend weaver approximate: $11^{\prime \prime}$ beyond spoke 10 and clip. See figure 3. These dangling ends form spokes for the ends of the basket.

5. Take a : 2 y vows (b) weave $11^{\prime \prime}$ exterifigg vera spire 10 -. and weav under and opposite spokes to continue is in om of basket.
6. When you nave agon approximately 6 more rus cuiend weaver (d ) beyon spoke 1 (ligure 4)

7. Start new weaver (e) in the same manner as step 5 . Exit weave only one row with weaver (e) finish it off by clipping it behind spoke 10.
8. Go back to starting point (a). Use new weaver ( $f$ ) and weave the second half of the basket exactly as you did the first half. When bottom is completely woven, you will have three spokes on one end and $t w o$ on the other. Remember, two reeds or a pair is used to make one spoke.
9. When bottom is completely woven, clip last weaver or (f) weaver.
10. Soak basket 20 minutes in warm water.
11. Form sides of basket by turning spokes up at rioht angles to base. Whether the sprites used for the sides are the same as the base spokes, or newly inserted sics, to turn them close to the last row of the woven base with a pain of flat pincers, flatten the reed first at the bending point and then bend up carefully in order to not break the reed. If reeds are well soaked and one is careful, the spokes can be bent up without breaking.
12. Put in a row of heavy rope-1ike weaving over the point of bending, This gives a base on which the basket will set and accents the edges of the base. This row of heavy rope-1ike weaving is called Triple Weaving and is done as follows:

Triple Weave - Place three weavers, A, B, C behind three consecutive spokes, nos. 1, 2, 3. Carry left weaver, A, to the right, in front of two spokes, Nos. 2 and 3, over other weavers and back of next spoke, No. 4 . Carry B over Nos. 3 and 4, back of No. 5; C over Nos. 4 and 5, back of No. 6. Repeat, taking left of three strands, D, etc. See figure 5.

A row of rove weaving is called a soil. The weavers at the finish must be locked with the startino weavers to give a continuous rope effect.
13. Locking a Coil - At the end of a coil, finish the several weavers so they will not show more than necessary. To do this, proceed as follows: Back of three consecutive spokes - 1, 2, and 3 (four spokes if


Figure 5
Triple Heave
Four-rod Coil is used) - are the three ends of the weavers at their start, $A, B$, and $C$ and the three ends at their finish, $\Lambda^{1}, B^{1}$, and $C^{1}$. Bring the first weaver $\lambda^{1}$ from behind Spoke 1, unde che otic two weavers $B^{1}$ and $C^{1}$. Lay it close beside, and parallel to, its own starting end $A$.
Bring the second weaver $B^{1}$ from behind Spoke 2 , under weaver $C^{1}$ and also under A (in row below). Lay it close beside and parallel to its own starting end $B$. Bring the third weaver $C^{1}$ from behind Spoke 3, under weavers $A$ and $B$ (in row below) and lay it close beside, and parallel to, its own starting end C. As each weaver thus returns to its own starting end after its last stitch, the entire row of coiling is made complete with no break in its ropelike effect.
14. Heave "F" weaver in and out of turned spokes to form sides of basket. If weaver runs out, repair as in step 3.
15. When sides are $1^{\prime \prime}$ high, clip weaver behind a spoke.
16. For border, soak whole basket again. Then take spoke $A$ behind $B$, in front of $C$ and behind D. Take sharp knife and clip off A, diagonally behind D. Repeat process with B behind C in front. of D and clip behind E. When last two are reached ( $Y$ and $Z$ ) take behind $Z$ in front of $A$, under $A$ and behind $B$. 2 rust then go behind $A$, under $A$ but. over $B$, in front of $A$ under $A$ and. $B$ and clip behind $C$.

Other rectangular baskets may be made by same directions. Simply alter to desired proportions.

3. String the wooden beads alternating sticks and beads. until you have equal number of beads and sticks in your circle.
4. Tighten the thread until the mat lies flat, then tie with square knot and clip eris.

## Materials Needed:

Tempra paints, colors necessary: black, white, yellow, red and blue. Could also have: violet, orange and green.

3 or 5 panels of art construction paper $29^{\prime \prime} \times 6^{\prime \prime}$ each. (neutral color as grey, beige, greyed green, brown)

Note - Art construction paper $36^{\prime \prime} \times 24^{\prime \prime}$ will be needed. One sheet for 3 panels - 2 sheets for 5 panels. Panels may vary from 29 in length.

3 or 5 panels of $\frac{1}{2}$ " plywood or hardboard $27^{\prime \prime} \times 8^{\prime \prime}$ each. Wooden panels arr $2^{\prime \prime}$ shorter than paper panels. If paper panels vary from $2^{\prime \prime \prime}$ in length have wooden panels sized accordingly.

3 or 4 water color paint brushes (size 6 or 7 )
5 or 6 very small containers for mixing paints (nut cups)
2 or 3 small cans for water

## Newspapers

## Procedure:

Step 1. Fold paper panels exactly down center lengthwise - be sure same side of construction paper is used for all panels of one set as there is difference in appearance of the two sides of construction paper.

Step 2. Choose and mix colors desired. Have color mixture rather thick in consistency (thick cream). Plan on using not less than 3 and not mors than 5 colors - besides black and white.

Step 3. Daub in areas (3 or 5) of black or a dark color tone along cents fold - press two sides of pencel together. This makes a double pattern of the original paint daub along the center fold. Do this on all panels daubing and folding each.

Step 4. Using one color at a time apply colors to panels, folding each panel as soon as color is applied to it.

Various methods of getting the paint on the panel may be used. Actually "daubing" paint, makes large pattern. "Tossing" paint from the paint brush results in interesting and surprisin shapes. "Flipping" the brush gives finer lines and beaded effects. Other variations may be obtained by applying second color before first dries or letting each color dry before next is added.

Experiment on scrap of paper before starting panels.
Step 5. After colors have dried thoroughly spray with plastic spray giving two coats. Allow spray to dry between coats.

Step 6. llount kaleidoscrolls on plywood or hardboard panels. Have $1^{\prime \prime}$ border on the long sides of the panel painted white or stained a wood tone and finished with penetrating seal. Use rubber cement for the adhesive. Paint a generous coat on wood panel and kaleidoscroll. Press kaleidoscroll in place on wood panel. Take care that edges adhere well.

Step 7. Ends of kaleidoscroll extend $1^{\prime \prime}$ over top and bottom edge of wood panel. Bring these extensions over edges and to the back securing with Elmer's glue. This treatment gives continuous pattern effect.

## SHARING

There isn't mach that I can do, but I can share my bread with you, and I can share my joy with you, and sometimes share a sorrow, too - as on our way we go.

There isn't much that I can do, but I can sit an hour with you, and I can share a joke with you, and sometimes share reverses, too - as on our way we go.

There isn't much that I can do, but I can share my songs with you, and I can share my mirth with you, and sometimes come and laugh with you - as on our way we go.

There in 't much that I can do, but I can share my hopes with you, and I can share my fears with you, and sometimes shed some tears with you - as on our way we go.

There isn't much that I can do, but I can share my friends with you and I can share my life with you, and oft times share a prayer with you - as on our way we go.

- M. Preston.

$$
\begin{aligned}
& \text { Mary Fran running }
\end{aligned}
$$

Leathercraft is both fascinating and functional. The joy of becoming skilled in leathercraft is increased by the usefulness of the articles that can be made. Belts, bags, coin purses, keytainers, billfolds, etc., are always a welcomed gift and a satisfaction to give.

Supplementing my demonstration, here are a few memory joggers:
Always ask for tooling leather, which means that it has been vegetable tanned. Chrome or chemically tanned goods will not tool.

A good versatile weight of cowhide for carving belts, purses, etc., is $7 / 8$ oz. Unglazed leather responds to the tools a little better than glazed leathers.

Don't worry about a few imperfections on the leather. They may add interest.

Leather must be damp to hold an impression. It is usually not necessary to case leather which you are using for craft purposes. Dampen the leat with a sponge or by immersing in water and removing immediately. Allow the leather to stand until all moisture is absorbed. A LITTLE PRACTICE VIL BE YOUR BEST TEACHER.

A few little suggestions which will help you determine the dampness are: If the beveled line seems dirty looking, or black, or wrinkles when you are using the tool, in all probability your leather is too wet. If you have difficulty in getting an impression at all, your leather is probably too dry.

Leather at its proper dampness will respond nicely to your tool, leaving a clean and shiny or burnished impression. WORK FOR THIS.

Leather may be dampened as often as necessary.
If leather becomes soiled during the carving or tooling operation, it may be cleaned with a $10 \%$ solution of oxalic acid, available from your druggi

Finish with any good leather dressing. I prefer the wax types such as Feibings Tan Mot or Treeing compound to the lacquer types. A highly lacquered leather article seems to lose its rightful characteristic of softness and pliability. "The skin you love to touch."

MY PROCEDURE IN CARVING IS AS FOLLOWS:

1. Trace pattern on the dampened leather.
2. Cut all lines with swivel knife.
3. Background if backgrounding is desired.

Bevel all lines as per demonstration. Add decorative stamps, cuts, etc. as desired.

All leather craftsmen have individual procedures and techniques they 1 ike to allow and effects they like to gain--REMEIMBER! What you like best is best for you! Develop your own!

A good basic set of tools consists of a Tracer Spoon, Swivel Knife, One bar, one Cluster Background Stamp, An Edge Creaser.

LACED BELT<br>Mary F. Dunning

A simple way of making an attractive belt:
Step 1. Bevel the edges of the belt and attach a buckle
Step 2. Mark lines down the length of the belt -- from $3 / 8^{\prime \prime}$ to $5 / 8^{\prime \prime}$ apart according to choice.

Step 3. Bevel or depress inside these lines to form channel for lacing.
Step 4. Punch two rows of holes along the channel spaced evenly, and spaced approximately $3 / 32^{\prime \prime}$ apart (lengthwise). The turnback end of belt and as much of the tip as draws through the buckle are not punched.

Step 5. Lace as follows:
Solid lines are on top side of belt
Dotted lines are on reverse side
Start lacing by bringing up through \#2 leaving about $\frac{1}{2}$ " tag end
Down thru \#3
Up thru \#1
Down thru \#6
Up thru \#4
Down thru \#5
Up thru \#3
Down thru \#8 etc.

## Philosophy

New knowledge and abilities gained through the sharing of creative activities lead to mental, emotional and spiritual growth. As a result of Lab experience, individuals recognize opportunities for good living.


## Materials and Equipment

1. No. 20 copper wire preferably lacquered.
2. Pointed nose pliers
3. Snips or scissors for cutting wire.

Vire is cut into $7^{\prime \prime}$ lengths. Twenty to twenty-four links are required for a bracelet.

Diagramatically the links are constructed as follows:
1.


3.

4.


## Suggestions:

a. Bring all links to stage 3 before lending the hook.
b. Grip the wire firmly when bending the coils -- it prevents slipping and marring the lacquered finish.
c. To start a coil, hold the tip of the wire firmly with the pliers and bend the wire around the nose of the pliers rather than turning the pliers.

After the bracelet hes been assembled, the "hock" 1 ink is attached.

"hook" link B must be attached to bracelet A before further bending can be done.

Ends are coiled inward to conform with bracelet coils.

Hook is then bent upward to prevent irritation of wrist.

By Mary Fran Sunning

Materials required:
Discarded innertube Elmer's type glue Cardboard Block Printing ink

Discarded rags
Turpentine
Scissors Tracing paper

Procedure:
Cut designs from innertube free hand, or transfer design to scrap pieces of innertube. This may be done in same method used for Folk Painting.


If design has many parts it is well to also transfer design to piece of cardboard on which pieces of design are to be mounted. Glue pieces to cardboard with Elmer's glue. Squeeze a small amount of printing ink on glass or in plate. Dab inking pad into paint. Be careful not to have too much paint.


Make inking pad by cutting rag approximately $1^{\prime \prime} \times 12^{\prime \prime}$
and square approximately $3^{\prime \prime}$

tie
 to form pad

Ink design and place face down on fabric or paper and print by pressure such as stepping on back of block. It is well to place some magazines between block and your foot. For fabrics, be sure to buy a washfast printing ink.

Suggested uses: Skirt borders, camp insignias on sweat shirts, tea towels, tablecloths, menus, nut bowl covers, place cards, mats, Christmas cards, stationary, decorative papers
 As a volunteer recreation leader, you share your knowledge to the best of your ability. Naturally, you make mistakes, but you will learn much from such errors and the glow of appreciation and satisfaction at later success will be well earned.

Through experience you learn to do things well and humility and spiritval wisdom will add to your joy in leadership. Your vitality and dynamic friendliness will fire the personalities of your associates and lead to meaningful widening of horizons.

Sharing Chatco Lab philosophy enthusiastically with others is a way of life for anyone who has watched the flame of fun and friendship burn high here at Chat.
-- B. M. Studer
FUN AMD FANCY
TH PAPER



Masks


Hand Puppets


Balloon Piggy Banks
Thanks to Leo Potter, Art Inch, Motor, Moscow, Idaho

## Essential Materials Optional Materials Newspaper <br> String <br> Scissors <br> Paste <br> Paint <br> Paper towels, sponge Masking tape, wire Sandpaper, rubber bands Cloth scraps, beads Buttons, Cardboard ctns Felt

 By Pansy Scheline
## How to Make Papier-Mache Pulp

Fill a pail with small pieces of torn paper, cover with water and let it soak overnight. Knead the soaked mass, then squeeze out the excess water by straining the pulp through a sieve. Add enough paste to hold the mixture together and model the pulp as you would clay.
Pulp can be mixed with sawdust, salt, san or asbestos powder. These dry ingredien will require additional paste.
Soft paper napkins or cleansing tissues, generously covered with paste and crumbbled, make a softer pulp that is useful for detailed work.

How To Make Strip Papier-Mache from News papers Tear paper from the fold down or along a ruler's edge. The width of the strip is determined by the area to be covered. Whi wallpaper paste to a creamy consistency for easy spreading and greater coverage. For fast drying cover only one side of a dry strip with paste. While applying a paste-covered strip, pull the paper gent: and rub the surface to eliminate wrinkle and air pockets. Keep a damp cloth handy for wiping sticky fingers. When Working Over Objects to be Removed When working over clay models, dishes, fruits, balls and other objects, use a layer or two of wet paper to cover the form and keep the pasted paper from stick ing to it, or oil or grease mold. Working with Breakable Objects When covering glass, brittle plastic, balloons or thin-shelled gourds, use enough layers of pasted paper to make a strong shell.

Ingredients; Equal parts of Borax and corn meal mixed in a wood or pape: container. (Neither ingredient is very expensive).

Directions: Mix Borax and cornmeal well, preferably in another containe Start by making 3/4"-1" layer in the bottom of your container. Choose a fresh flower that doesn't have surface moisture. Pick off the stem and attach a wire to the flower (items may be dried separately). Lay the flower upside down on the mixture and pour the rest of the mixtore on top of the flower, being careful to get between the petals. Cover the flower with about $1^{\prime \prime}-2^{\prime \prime}$ of cornmeal and borax. After 2-4 days, depending on how fragile the flower, it should be taken out. When it is time to take the flower out poor the mixture out gently so the flower will not be injured. If a few grains of the mixture stick to the petals remove them with a small paint brush.


Carnations--
3 facial tissues or 6 pieces toilet tissue
1 piece floral wire -6 in. long
1 carnation cup
1 carnation leaf spray
floral tape
by Norma Cannon

Tear each facial tissue into quarters. Tear around all four side Gather each quarter in the middle. Bunch all quarters together and wire tightly. Slip cup over wire, push up firmly. Wrap wire around base of cup twice, then wrap stem with floral tape. Add leaf spray about $1 / 3$ of the way down the stem.

## Bachelor Buttons--

2-3" squares wood fibre or crepe paper Stamens
Stem wire
Floral tape

WRITE FOR FREE CATALOG t Lee Wards 615 Page Ave. Algin, Illinois

Cut 2 squares of the fiber or paper in half with a pinking shears or cut small notches with a regular scissors. Cut notches along the other long edge too. Bend in half. Take 2 or 3 stamens, bend in half, wrap with stem wire. Fold petals over wire and push together. Pull wire and petals around stamens. Twist to secure. Wrap with floral tape.

SUJI WIRE FIGURINES by Don Stephens

| Materials: | Oddments of telephone wire <br> (Ask your local phone co. or electrical shop for broken, |
| ---: | :--- |
|  | Pliers of any kind |
|  | Sometimes, airplane glue stuff) |

Basic construction steps: 1. Skeleton of short segments
2. Wrap it in desired color of wire
3. Experiment creatively
4. Result $=$ small animals, people, -- in active positions
THE SUBJECTS ARE LIMITED ONLY BY YOUR IMAGINATION!

See "Wire Figures" by Al Richards, Chatcolab Book, 1959, Crafts Section
Layout
skeleton


## PUFF PILLOWS

## by Irene Thorton

MATERIALS: Any kind of large scraps of plain material ya rdstick scissors thread pencil needle thimble chalk or white marker for dark material

Draw : one-inch squares..odd number both ways Tack thread diagonal lily on each square


Draw parallel threads by pulling up and tying on wrong side. Result will be braided effect of folds and puffs in materials. Very rich soft and exotic effect of softened geometric design is achieved. Fill with dacron or slip over small pillow.


## SEQUIN BEAD STAR PUFF PILLOW TOP

Dot 2 inch squares on fabric - - top side. 12 blocks by 18 blocks.
Knot double thread. Pick up each dot (4) of a square rather tightly. Thread sequin onto needle cup up and top with bead....then back thru sequin a nd tie.
When completed, fluff out squares of material from underneath tc make
4 -pointed star with sequined center.
BURN, WOOD BURN --WOOD THAT WAS ONCE A TREE AND KNEW
BLOSSOMS AND SHEAF AND THE SPRING'S RETURN,
NEST AND SINGING AND RAIN AND DEW, BURN, WOOD, BURN! SHINE, FLAME, SHINE. WOVEN OF SUNLIGHT THRU AND THRU:
LIGHT OF THE CENTURIES, GOLDEN FINE, CLEAR AND EXQUISITE, WARM AND TRUE SHINE FLAME, SHINE: BLESS, FIRE, BLESS, AS THE WATER REFLECTS YOUR GLEAM, TOUCH OUR LIVES WITH YOUR LOVELINESS
FILL OUR HEARTS WITH YOUR SINGING DREAM, BLESS, FIRE, BLESS.


Material: pine cones, cardboard, $\operatorname{tin} 1 \mathrm{ed}$ and Elmer's glue
Cut cardboard the size of a circle you will want. Then pull petals from cone. The large cones are the easiest to work with.

With Elmer's glue, paste petals around the outer edge evenly, then the second layer, being careful to place the cone petals smooth side up as they tend to curl.
It may take the third layer, depending on what you use for decoration.
In the center of the cardboard stand at least 2 rows of petals to hold the candle, using plenty of glue.

For decorating use miniature cones sprayed gold or silver or touched up with a little white paint and the red kinnikinnick berry adds color. Eucalyptus buds may also be used.

The wreath is made the same way, only paste the cardboard on a wire coat hanger so that it is easily hung.

A MAGICAL FIRE
By Jim Ballard
An atmosphere of mystery may surround the starting of your campfire by using chemicals to ignite the flame spontaneously. When GLYCERIN is added to POTASSIUM PERMANGANATE the resulting mixture will burst into flame in about one to two minutes. This delayed action will give you time to go through a little "hocus-pokus" to build up the magical flare.

These chemicals are safe to use. The mixture will snap, crackle, and smoke before it bursts into a flame. Sudden explosions never occur.

Procedure


Form a small cup by folding newspaper or napkin. Place one teaspoon of the potassium permanganate crystals in the cup. Place this in the fire bed in a location that will insure a good start. It should be near the dry kindling. Kerosine may be used to drench the wood and kindling to insure a rapid gay flame.

When it comes time to start the fire, you inconspicuously add your one teaspoon of the glycerine to the crystals.

Test your chemicals beforehand. Potassium Permanganate will oxydize wit age. You can get these supplies fresh from any drug store.

## IMITATION LEATHER EMBOSSING

 By Helen MooreImitation leather embossing (instructions in Dennisons Craft Book) can br used as corners for table blotters, cover for jewelry boxes, etc.

Cut crepe paper to size needed - first stretch paper evenly as much as you can. (Using ruler or smooth surface helps to do it evenly). Then crumple a small portion at a time until all crumples in your hand. Siret and crumple again.

The designs are made by cutting and gluing pieces of cardboard on object to be covered in desired design. Flowers, birds and Indian symbols are interesting. Added layers of cardboard increase depth and interest of the design.

Cover top of object to be covered with heavy white paste evenly and smoothly. Carefully place the prepared crepe paper in place. Smooth carefully with fingers. Then gently work around your design with a blunt instrument of some kind (popsicle stick or such things). Apply paste to sides and edges of object and trim and place crepe paper into place. Allow to dry thoroughly and cover with varnish, shellac or spray clear plastic or such material to give strength and add durability. (Colors of lighter paper run less than dark ones.)

TALKING WITH CHALK

## by Hazel Beeman

Many $t$ times you have heard people say, "I cant evendras a straight line. The important point is not that you draw a straight line, but does the line you draw have anything to say? First, let us note the meaning of a few simple lines we all can make. Stickmen and figures can easily be made with a few short lines and circles. The position of legs and arms shows our stick man is running but a few short horizontal straight strokes make it appear that he is running very fast. Straight and diagonal 1 ines with a slanting base suggests force and power, as the man pushing a the hill. Staggered, jaggedly broken, and tapered denote nervous action and energy and can illustrate lightning or electrical current etc.

Maybe you have watched a speaker pick up a piece of chalk and step toward a board and even without making any lines whatsoever, he has the attention of his audience. Very simple lines, stick figures and cartoons will do much in attracting and holding attention. Starting with a letter or number helps in getting the picture easily and interest builds up as the audience figure what it will be. An easy example is a number. Adding feet, head, wing, and tail, it becomes a duck but suspense builds up as each line is added. If you wish you may start your picture with circles.


Add legs and we have
 started tries to to draw


With our basis for our picture we can rapidly add a few more 1 ines to complete our picture as we tell how Robert Bruce, King of Scotland defeated in battle many times was inspired to try again as he watched


It is a well -proven fact that people remember far more of what they see than what they only heard and a wise teacher can impress instructions or directions more vividly with simple illustrate ions or cartoons.

Chalk talks, especial ly if accompanied with musical background may be used merely for entertainment or to inspire the audience to greater work or patriotism, or may draw the congregation into a sense of the greatness of God and a true spirit of worship. These pictures can vary from a simple landscape at sunset to one as elaborate as the beauties of nature.

As these pictures must be made very rapidly a soft artist chalk in $1^{\prime \prime}$ square sticks should be used. Construction paper, size $12^{\prime \prime} \times 18{ }^{1 \prime}$ is recommended for most groups, but the size of the picture may be varied if the group is either extremely small or large. To hold interest, the picture should be completed in 8 to 12 minutes. The old adage that "practice makes perfect" is certainly true with chalk talks - so get your paper and chalk, choose a simple scene and enjoy yourself. Remember Robert Bruce, and if you are not satisfied with your first picture just try, try again.

DISCOVER THAT YOU CAN ENJOY YOURSELF!


GADGET BAGS
By Lee Hepburn

Start with a coffee can and

two handkerchiefs or two squares of material placed back to back.


Gather material -- estimate where a circle would fall 2 inches from top of coffee can.


Stitch $3 / 4$ inch wide double circle.

Use 2 yards for 2 cords -- 1 yd, apiece. Lace by threading with laces through casing clear around, come out same hole and tie--ditto opposite. Set painted or taped can in center, pull cord -HAVE PURSE!

There is so much fun and a feeling of closeness to nature when we pick $v$ a few cones. We don't need a certain kind. Just try to join them with twigs or vines to make little animals, birds, fish, or characters. All that's needed is just a pocket knife to work with and a bit of imaginelion.


PINE CONE TURKEYS
(By Terry Switzer) These were used for table decorations for the Thanksgiving Festival.


For each turkey cut one tail and two head pieces from brown construction paper. With crayon, color in feathers and heads. Glue two heads togetl down as far as dotted line, then spread ends of neck and insert in small end of cone from a yellow pine. Insert tail near base of cone to comply Variation: Tails may be made from fan-shaped evergreen twigs such as cedar or arbor vitae--or from half-circle cross section of pine cones ct with a saw.

## THE CHAT LANTERN

Pilgrim Fathers and pioneers brought many ideas with them from many lands, and in the 17 th century there were no electric or gas lamps like we have today. They brought the light of tallow candles in ye old metal "lanthorns" with no glass--just holes, cut apertures or thin shell for miniature windows in their lanterns.


To modernize and create an inexpensive craft practical for camp or group activity several Chatcolabbers spent time before camp convened to create tin can lanterns, usable on camping trips or on the home patio, that were attractive as well as purposeful. The result of the experiments were demonstrated and many libbers discovered the fun of creating something from nothing. No two were alike--a result of individual effort.

Thus the Chatcolab "Discovery Spirit" will be carried by each camper to light the way for better understanding of communion through recreation and the shining light of sharing and fond fellowship will continue in each gleaming Chat lantern.

## LANTERNS

By Angelo Rovetto
This demonstration was given to show labbers how to make lanterns they would need to nark the trail for the overnight hike.

Take a tall juice can and a piece of wire and a knife (hunting - and preferably borrow it).

Now just one inch up from the bottom poke a knife in the can and cut, yes cut a slit parallel with the bottom one third of the way around the can. Now in the exact same position, but three inches higher, poke the knife in the can again and cut this like the first one. Now cut from corner to corner and remove the piece. That is your little beacon hole where the light of CHATCOLAB shines out.

Now, yes now, once again where the little holes were made to pour the juice out and just down the side below the rim poke a hole in line with the hole on top you poke in your little wire. Loop it over and there is your handle. All you need now is a candle which you stick on the bottom of the, can and light when it is dark.


Tepee poles should be gathered first. If you are making an indoor tepee, bamboo poles are fine. You may get these from a furniture store that sells rugs. If you are making an outdoor tepee, heavier poles are better because they withstand the wind. We got small dead pine trees from the woods and cleaned them.

After you have asked all the neighbors, motels and hotels for all their old sheets, you're ready to begin. Use just the sides of the sheets. Tear them about $24^{\prime \prime}$ wide in as long strips as the sheets. Then sew them together thus


This is excellent straight machine sewing for new sewers. After the strips are sewn together according to the length desired, sew strip A to $B$ and bind. Then sew on C, D, and E. Attach a string to center hole 11' long and fasten a pencil to the other end. Draw the half circle around the bottom, cut and hem. Hem should be at least $1^{\prime \prime}$ wide -- $2^{n}$ if you are planning to make peg holes. If you are ambitious you may bind the holes that fasten the front.

The best things to fasten the front together with, are chicken or turkey leg bones. The symbols may be painted on with Kem-tone. This is also obtainable from neighbors and your friendly painter friends.

To put up tepee: Lash a tripod fairly tight. Starting with 3 poles, about $13^{\prime}$ high lying together, tie a clove hitch on the center pole and. begin lashing at the $10^{\prime}$ level. Do a neat job. Set up the tripod and arrange the other poles into the tripod keeping it as small as possib:
at the lash. Leave a space for the center back pole. Put the center back pole through the hole F and raise the tepee up into the tripod. Take the 2 guide poles and put them through flap holes $G$ and $H$ and walk around the tepee arranging cover as you go. Fasten Tepee in the front and cross the guide poles in the back. These control the air flaps. You will need about 10 to 12 poles between 12 and 14 feet long for an $11^{\prime}$ tepee. Don't have them all the same.

When you are done yell --
${ }^{\mathrm{mHi}}$ Lo Annie Weenie Ky Ky Um Cha Cha E Na Na"
Your helpers will answer
i: MHepsica Minnica Onieka zonika Mom ti a Di Yo Hoo!"
(Illustration is on separate page)



Within the inner walls of Chat is found the Chatcoblab, that which fortunately (but often unfortunately) makes people, people. People are people whether they are hidden under a smoke screen created by a bursting air mattress during an overnight hike or have just been pulled out of a sleeping bag at breakfast time by some skirt-vearing individuals from across the camp.

But the men apparently were not the only ones having trouble rising to shine. One morning Ella Jenkins commented, "Oh, I always hate to get up!' She was enthusiastically answered by Gracie Burlison, "I don't mind gettia up at home--there I go to bed first."

Pansy Scheline offered her suggestion to solving the "late-getting-in" habit when she set her clock 3 hours early. Then there was Ronda who finally admitted that she stayed awake just to hear the gals in Big Tree Cabin snore. She was joined also by Edna.

Complete cooperation of the weather the first four days of camp gave bert to some unique spontaneous activity around camp. The wellknown pleasure of swimming in Chatcolet Lake was coupled with a canoe tip Monday morning when three distinguished labbers headed to points outward in the lake. Steve Olson, Denny Viebrock and Don Stephens enjoyed the swim back after getting their drink over the edge of the canoe.

Some however did get to sleep Monday night but it dian 't stop their visiting. The seven nals sang harmony-informal a capella and then one gave an interesting talk on "Can we all go? I cant get up there." Then there was Margie who left her electric heater at home and had to get up at 5 a.m. to fill her hot water bottle.

New adventures helped add a little variety to the blab when one county agent had to pay to get his shoes back and Vanda was so greedy during th rock hunt looking for the biggest garnets that she received two holes in the seat of her pants.

Penochle has been adapted to an acceptable craft for all. As one dark headed Swede player said, "I learned not to bid when you need two to fill out your family."

During the evenings all kind of parties seem to erupt around camp and the rats began competing with the mice during Tuesday night's get-together. Seems the Clearwater cabin had a rat's nest in the corner with the occupants even nibbling on left overs from the kitchen. LW are initials of the occupant.

Nothing is complete without a little on the shady side. Our spice was supplied by Mr. Stephens (the photo finisher) when he remarked about the pictures he returned to Chat. "I notice Warren Berber has a lot of ladies legs in his pictures--he says it was accidental! --"I'd do the same this myself, only I'd be man enough to admit it."

Immediately after the impromptu wedding Charlie performed at the wagon c the other night one flustered bridegroom was inquiring frantically "How soon can I get a divorce?" (thy so eager, Don?)

