# The University Argonaut 

## VOLUME XX

 GELL RENDER UNANITOUS DECISION IN FAYOR OE GEI STAT track stibs

The crilveralty of diak was offiefally awarded the Noithwest Confononce trach champloangip last Wedmeday wiflen George M. Varnell, offlelal starter of the disputed meet, atter consultation with the adithory comm mittee wof fhe' 1. A. A. A. A, rendered a decision disqualifying the W. S. C. welay team for falling to carry the baton autross 'the tape. This meang that the final score of the Northwest Conference meet hela at Pailmath, May esth, is Idalio 42, W.'S. C. 41, Oregonest, Montana 16, and that the hage trophy cup will repose on the shelves di the Idaho trophy case for the pext twelve months. The decision as remdered by the

Hisve referred your telegram to advisory committee of the I. A. A. A. A. and MEMBERS AME OF UNANIMOUS *OPINION that thengh Rale 35, Section 2 , does mot specifically state that baton mast be carried thruont threrrace, a team that deops the makon or does not finish with the imaton is disqualified."

This decision disqualifies W. S. if in the relay as Parker, running late last lap, did not finish with the batom. The three points mide by Piliman in the relay are therefone laken away.

Whmen interviewed for a statemant on the deetsion, Coacl Bleamaster sald: "Many a footuall game has been dokt. to a team by having a fortil called on it at a cirtical mament of play. The same is true of baseball and:hasketball. There are rolses covering fouts in a track meet was well as other sports and the rules must


FWUL Fances of UNEEPSTIY ON TP FOR SUMMEE SESGOM
FACULTY OF 35 WILL INSTRUCT IN ALL BRANCHES-LARORA TORIES, LIBRARY, AND. GYMNASIUM WILL BE OPEN-CON CERTS, ATHLETICS, TOURNA MENTS, AND MOLINTAIA EX CURSIONS PLANNED
As is shown by the Summer Session ministration. The work is also planbulletin, which is just off the press, ned to be of assistance to perspus who there will be a variety of courses of- may not fall within these groups, in fered in practically every department cluding
of the university for the summer term wersity.
of the university for the summer term students. In most every courne reg-
ular college credit will be given for ular college credit will the given for he legal requirements of attendance at a "professional school for teachers" will be met and xourses will be offer ed which will ke applicable to the higher grades of certification

Faculty of 35
The faculty of the summer sessio of whom are heads of the variou cdepartmeute in which work is being offered, axd several specialists patide
the university have been secured to the university have been secured to
assiet in varinus phases of the work. varinus phases of
President to Teach
Among the courses of especial in terest in a series of lectures by President E. H. Lindley. Hir subjects will be selected from the follewing: Men-
tal Growth and Control, Mental Hypiene, Social Pyschology Abnormal gisne, Social Pyschology, Abnormal
Psychology, The Psychology of ReliPsychology, The Psychology
gion, and 'The Conduct of IAre gion, and she Conduct of arse
A course entitled "the six-and-six plan," involving the junior and senior
high schools after six gxammar grades which is being offered by Sulerinterdent $F$. $W$. Simsionds, of L.ew
iston, is expected to interest many superintendents and principals schools.

Usual Entrance Requirements The courses of the Summer Sessicen are open on the sume terms is (1) to of the regular session, that is
students presenting fifteen units from some approved high school (fourteen some approved high school (fors (2) to
for conditional admission,) and enter upon the work.

Purpos:
"The primary purpose of the Summer Session is to mect the needs of
teachers in the public school who wsh to spend a nart of the summer vacation in serfers study or investi-
gation," says the Bulletin. Accordgation," says the Bulletin. Accordingly, the greate number of courses
offered are desigued particularly for offered are desigued particularly for
high-school teachers, supervisors, and high-school teachers, superts (art, muteachers of fpecitil subjects, (art, mu-
sic, manual training, home economics, sic, manual training, home economics,
agr culture, ete.) and for superintendents and prinoipals who wish to
Y. M. C. A. OFFICERS
ELECTED WEDNESDA

Students Chose Twelve Men
Direct " Y " Activitie
For Next Year
The men who will handle all student activities at the " $Y$ " hut next year were elected and three of thi
number will sit on the board. Altho a fair percentage of voters cast their ballots at the elecdid not come up to expectations. The following raen wewn elected Philip Buck; Boyde Cornelison; Ver ner Clements; Abe Goff; Reuben
Johnsnn;' E. K. Lindley; Wm. Langroise; T. E. Maberly; Bernard Mc Devitt; Howard Staples; Le Roy Thompson; Garde Wood.


Thivate was paid to the thirty-two University of Idaho heroes who laid down their lives in the Great War
at the Memorial exercises held yesterday Memorial exercises held yes-
morning. Parents and friends of many of those who were honored

The battalion paraded the nuincipal
The battalion paraded the mrincival
streets of Moscow from 9:00 to $9: 45$. streets or Moscow from $9: 00$ to $9: 45$.
Following that the crowd adjourned to the audito

Lay Wreaths on Mltar.
The name and military history of by President Lindley, and as each hame was called a university girl deposited a wreath on the altar a The qront of the stage. This part of of "Nearer My God to Thee."

Prafses Intiative
Colonel Avery C. Cummings, 361st Infantry, former University of Idaho commandant, gave the memorini ad-
dress. He traced the dress. He traced the history of the
91st, the northwest division, in whioh 91st, the northwest division, in whioh
namy Idaho men fought nany I $\begin{aligned} & \text { aho men fought. The cour- } \\ & \text { age and initative with which the men }\end{aligned}$ age and initiative with which the men been disabled was one of the outstanding eharacteristics of the men of northwest, said Col. Cummings.
After the address the battalion fired
the National Salute of 21 volleys, and the "Star Spangled Banner" was play ed with the flag was raised from hal to full mast.

Dedicate Grove.
The service closed with the dedication of the Memorial Grove recently planted just above the University gardens south of the Administration building. After the singing of "Idaho Fair." Walter Sandelius made a fev dedicatory remarks, and the wreath in the auditorium were placed, one at the foot of each tree.
CADET MARKSMEN TO GO EAST Rifle Team of TwelveWill be Picked
It Presidio Camp.

A rifle team will be picked from the cadets in attendance at the Pre sidio R. O. T. C. Training Camp to enter national competition in New fersey, according to a recent letter from Lieut. Col. Howard. This team
will consist of twelve of the best shooters in the camp; it will have shooters in the camp; it will have a
captain, coach, and quartetrmaster. One such team as this will be picked from each training camp in the United States and a National Rifle Match will be held at Caldwell, New Jersey subsequent to the six weeks camps. The regulations regarding the election of members of the teams will be published later. All expenses of the rifle tea
rament.
nment.
It is believed that the prospect of
a trip to New Jersey will encourage great many of the young men of O. T. C. Camp.

ThE UNIVERSITY ARGONAUT
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Homer Lipps; 'ge, Ase't Bas. Mer.
h Tedicorinale and Features. Ken Hunter, 20; Brooks Weber, 20 Ronald 20.
J. Hollis MoCrea, 10.......Athletics Jool Priest, 22 ........Copy Editor

Rubert L. Peck, '21; Lillian White, '20; Boyde Cornelison, '21; Alice Hankinson, 22 ; Josephine Brown, N21; Joel Priest, '22; Abe Goff, '22.
Nora Ashton, '20; Mercedes Jones,'21. Albert Hyland, ' 22 ; C. C. Burgher 21; Joseph Curtis, '22.
Arthur Horning, '19; Oliver Campbell,
ACCEPTING THE CONFERENCE TRACK TITLE.
In the long run the success of any
sport depedds upon strict enforcement of the rules. As soon as leeway is allowed the game tends to develop into a competition in "slipping something over."
Basketaball games often hinge upon a technical foul, baseball games upon' a failure to touch a base, and football games upon an offside play. A broad jumper is disqualified if he over steps the mark, a hurdler if he knocks too many hurdles. All points which must be strictly obser ed, and we should feel no compunction about accepting the conference track title because it was decided by a tech nicality. The mere fact that the situation which arose in the meet on the 24th is rare, should have no bearing on our attitude. The Chicago relay team lost in the Pennsylvania relays for the same reason that $W$. S. C. lost last Saturday

We would rather have won the con ference track meet by an overwhelming score, but we do not hesitate to accept the victory as it is. The decision was made by the highest authorities in the United States upon the evidence submitted by the official starter of the meet.

## PREEDEEII LINLEY II GBEAT DEMARO

Speaks Four Times in Two DaysSpokane Audiences.

President E. H. Lindley is kept busy delivering high school commencement addresses thruout the state, but one fences. In two days last week he deliveres. four addresses. He spoke to the Friars Club at a dinner at Coeur d'Alene, Thursday evening, going direct from the dinner to the opera house where he gave the high school commencement address.
Friday President Lindley was asked to deliver a special memorial ad dress at the North Contral there lie was located by the school. - There he was located conventon in Spokane and was carried oft ton in Spokane atheir association. Monday evening he delivered commencement addresis of the Lewiston High School. His subject "Walle
"Little iVctories of the Will."

## THE CAMPUS R00MER

The Economics Club held its picnic Wednesday and, as all picnics have furned out inuis year, it raine. The Department, it can't be depended up

- There has been a rumor to the ef fect that the Idaho track team may et make atrip to the coast
the P. Mi. A track meet. In all prob ability it ill turn out just about like the big trip to California that b
ket ball team was going to take.

Captain Richmond won the shootin' ron given by the Miliitary Depart The air around here will probably esemble the western front until learns the Whys and Wherefores of the weapon. He says that he is always going to keep it pointed a somebody because if it should happen to ge off there is no use in wasting anyany perfectly good ammunition.

Now, since examinations are com ng around again, the old timeworn cial reasons" will have to be rejuve nated. Those trusty alibis just seem to never grow old.

The campus no longer resembles annual crap seeding station as the annual crap has been cut inorder to question as to whether it was the annual cuttin of ${ }^{\wedge}$ the crop.

It was suggested by some one that the picture of the base ball team
be taken. It would have been a great deal more effective if they could have
been taken while in action during one of their weekly qractices.
Now since the sororit
ing smokers to each other the dif ferent fraternitiies on the campu ought to set aside certain nights
each week and "tea" each other. Its a poor rule that won't work both ways.
The English Club is leading the ther 157 varieties of clubs on the campus with a $\$ 50.00$ subscription the financing is left all to the Eng lish Club to do, we will be force to carry wrist watches for a good
ong time yet. You've got to give long time yet. You've got to give
them credit for the work they have done and the good example they have set for a few dozen of the other
called clubs. called clubs.
Dean Iddings to Addresy Convention Dean E. J. Iddings of the College of Agriculture has been invited to ad
dross the big farmers' convention at Spokane, to be held on the 11th, 12th and 13 th of June.
FULL FORCES ON TAP
FOR SUMMER SESSION
$\frac{\text { (Continued from page one.) }}{\text { departments in whmich courses }}$ re given. The university labratorie and libraries are open and offer especial facilities for advanced work.
The gymnasium with the free use of The gymnasium with the free use of lockers and shower baths will be open
for work in physical education under the direction of experts.

$$
\begin{aligned}
& \text { tion ot experts. } \\
& \text { Lots of Fun, Too }
\end{aligned}
$$

Along with the serious work of the rammer is plansion a recreational propicnics and excursions to the moun tains, tennis tournaments and con
Among the subjects offered ar courses in Agricultural Education Agricultural Education, Agricultura Engineering, Animal Husbandry, Bac ticulture, Dart Biological Sciences, Chemistry, Economics, Education, English, General Science, History, Home Economics, Library Econom Mathematics, Mechanical Drawing Music, Physical Education, Physics, Psychology, Reading, Romance Lan guages, Shorthand and Typewriting and Shop Work.

It Takes a University Cow
To Milk Like Violet Does
makes i seven dat record of $27 /$ pounds of buttrer FROM 593 POUNDS OF MILK-LIVES UP TO REPUTATION OE: BLU.

Any cows, excepting University Dairy Barn. Each cow is identied ny Holsteins or a Jersey cows can make her ear tag, which contains her numcommonplaace or mediocre records but ber and the U. of I. The cows' cQats takes a real blue blooded cow like were very silky and clean looking bat
Violet Pasch Ormsby to make a seven according to J. B. Ailliard they had ay record of $27 \%$ pounds of butter not been groomed for sieveral weeks. out of 593 pounds of milk

Momentous Day
Violet was born Sept. 19 th, 1912 and her sire was Hazelwood Posch Ormsby and her dam Cascade Violet
Cornercopia. She has lived up to the eputation of her family and last year as a six year old made a milk record of 21,471 pounds and 997 pounds of butter.
Violet has several daughters, one hem Idaho several daughters, one of year old made a surprising seven day record of 18 pounds of butter. In yearthis three year old youngste made 602 pounds of butter and 15, 283 pounds of milk. Her two yea not yet finished her year record.

Valued at $\$ 1000$
Idaho Violet Pasch Ormsby was raised here and is valued at $\$ 1000$ She is milked three times a day now but during her seven day record she was milked four times a day. She is a typical Holstein, showing the true
dairy type and weighs 1800 pounds. airy type and weighs 1800 pounds. Eleven Holstein
There are eleven- Hulsteins and sev

## IMSTRUCTOR BELIEVES WATI FOR EVEFPONE

Miss Ziese Offers Practical Course
In Painting, Designing, pud iterior Decoration.
FORTY IN ART CLASSES Students in Designing Course to Visit Model Rooms" it Spokane.
Practical courses in painting, de igning and interior decoration are ffered by Miss Flora Ziese, art in who believes that everyone should take art in.order to have a true ap reciation of the harmony resulting rom properly arranged lines and col or. Three art courses will be offered t the summer session and students with some talent and much zeal, says Miss Ziese, may fit themselves during the six weeks to handle most of the work which public school art teachMiss Ziese is to do.
Miss Ziese is making arrangements tourse the students in the Designing "Model Rooms" in house furnishing stores. This visit will give the students a chance to study the latest principles of interior decoration, furniture, rugs and hangings, being the bjects of special study.
Another class has been studying
poster making which will enable them
design placards and posters with
accurate knowledge of the effect of size, color and design on the minds
of people and the pschylogical reacof people and the pschylogical reaction the

## rvers.

Sake so sime also taught how to box beautiful, according to Miss Ziese who says that many people have been asking to have such decorating done, It is impossible for the department to take orders, since the students are too Thasy with their own work. There are forty students enrolled in he art department at present.
No More Movies at the " Y " Hut There will be no more movies shown the " Y " hut this term according was taken because of the fact that examinations are fast approaching and that many functions are yet to be
held. A large crowd was present to held. A large crowd was piesent to
see the"last picture "Mirandy Smiles," Tuesday evening.

Some Calf

DBALO RETEEMG GOLD STAR SORS
maconds, Mamos and Pletures of Und. Printed: Who:Died ln W
"In Menariam" is a booklet domicated to the thirty-two men of the ives in the Great Gause gave their tended to show that the Un. in uly appreciates, the bravery of then ons. The booklet contains the name e the men, their service: records and ost of their plotures

## Van Tillorge Oakes

# Gents" Furnishings 

and Groceries
Phone 94: 505: S. Mair St
In a corner of this room King. Seges Matador Walker, grandson of King and weighs considerably over a ton. He is a three year old and is valued at $\$ 500$.
"Prexie" a two and half yearJersey sire stood in an adjoining stall. Mr. Milliard especially emphasized his beautiful dappled coat which he thinks Worth $\$ 2500$
Several weeks ago a Hereford bull was shipped to Montana and brought $\$ 2500$.

STATE CALLS FORESTERS
School of Forestery to Make Investi gation of Payette Lakes
Timber Situation.

Dean Miiller of the School of Forestry returned Sunday evening from a trip to the Payette Lakes, where he was called by the State Land
Commissioner, I. H. Nash, to invesCommissioner, I. H. Nash, to inves-
tigate the cutting of trees about the lakes. In the party gathered there for this purpose were C. B. Morse, est Survey, G. B. Mains, supervisor est Survey, G. B. Mains, supervisor
of the Payette National Forest, Walter G. Mann, supervisor of the Idaho National Forest, H. C. Shellworth, land agent of the Boise-Payette lumber Co., and C. M. Gardner, state land cruiser
The land commissioner invited this party to accompany him to the lakes to make a thorough investigation of
the timber resources and recreational the timber resources and recreational
facilities and report to him in a joint recommendatioin plans for cutting and handling the timber and for the development of the lakes aas a sum-
mer resort. The part
The party recommended that the chool of Forestry of the University of Idaho be requested to make a
thorough investigation of the whole situation, with a view to putting the entire property under a permanent system of management. The school will have a party in the field there all summer for this purpose. This party will leave here immediately after the lose of the school year.
rofessor Lewis Speaks at Genese Professor H. T. Lewis delivered a memorial address at Genesee today. at Orofino, Thursday.

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## Aged University Gardener

 Faithfully Tends Flowers

\section*{$=$} = | into full maturity. Spring after |  |
| :--- | :--- | :--- |
| spring he has planted and | $\begin{array}{l}\text { in the gardens. Parieties of roses the best } \\ \text { known among them are . the May }\end{array}$ | spring he has planted and carefully

tended the crocuses and daffodils,
Queen, the Mrs. John Lang, theMatended the crocuses and daffodils, first heralds, of spring, has seen the
summer fowers hold full sway and has watched the purple astors bidding goodbye in the fall.
In 1896 Mr . Almquist began his services with the University of Idaho
working in the horticulture cultural in tepartments, in connection with the care of the campus. In 1906 he was given complete charge of the gardens, and besides doing all the work in the flower gardens has
taken care of the entire campus. Loves Flowers Best "I would like to spend all my
time among the flowers in the time among the flowers in the gardens, said Mr. Almquist, "I believe
there is enough work here" he said there is enough work here", he said
as we sat looking at the many beau-
tiful varieties of flomer tiful varieties of flowers and shrubs, $\mid$ "to keep one man busy al the time. I spend so much time cutting weeds,
and mowing and watering the grass that I have little time to spend here." According to Mr. Almquist, the
flower season is late, and the best flower season is late, and the best
fowers will come inJune and July. The the roses, Canterberry Bells, briliant Poppies and Peonies, Nastur-
tians, Sweet Peas, and Irish Juniper

50 $\qquad$


Idaho Educational Man Says "Thre To High School Gap.

Prof. Philip Soulen who has been visiting many high schools thruou Idaho, states that he is exception-
ally well pleased with the Lewiston ally well pleased with the Lewiston
high school. Lewiston is now operating on a new plan, which is called the "three to three". system, that is
three years of Junior high school three years of Junior high scho
and three of Senior high school. Junior High School The Junior high school is composed of the tenth, eleventh and twelfth grades. The purpose of this
plan, Professor Soulen said is to do plan, Professor Soulen said is to do
away wiith the chasm between the eighth grade and high school.
From Grades to HHHigh School
\&In Educational Administration,' 4In Educational Administration," said Professor Soulen the burying place of a large percent of schoo
children, exists in this division beween the gardes and high school." "The manner in which, this is be-
ing worked out, is to take the pupil while he is in the gardens; accustom him to high school customs, hours,
text book method by the leature text book method by the lecture
method. Lewiston does this by locating the Junior high school in the
Men Wanted to Sell Groceries. Selling experience not necessary One of the $\$ 1000000.00$ ) grocer (capital over $\$ 1,000,000.00$ ) wants
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SCHOOL STATISTICS SIMLAR
Hore Washington, Children, Enter High School-Otherwise Two
Stated Show Like Conditions

That one out of every six teachers
in the states of Washington and
Idaho, is a man, is a fact proved by a Idaho, is a man, is a fact proved by a
computation made from the figures computation made from the figures
printed in the educational directories printed in the educational directories
of these states. Washington employs 9749 teachers, 16 per cent of whom are males. Idaho has $384 \%$ teachers
and 16 per cent of them are also males.
Another thing of interest to schioal people that We learn from this com-
parison, is that a greater of counties in Washington pay their grade teachers 700 or more than is the case in
Idaho. There are 27 such cointies Idano. There are 27 such counties
across the line while Idaho haas but 20 counties that reach the $\$ 700$ mark for grade teachers.

Idahoans Teach More will have more a a teacher in Idaho will have more pupiils to teach than a teacher in Washington. The lattor state employs a teacher for every 26
scholarswhile Idah'o places scholarswhile .Idaho places 27 scholIdaho high schools each teacher. Idaho high schools do not have the
drawing power that the drawing power that the high schools of washington have. The ratio of
students per grade in high school to the number of students per grade in the elementary schools in Idaho is as 1 to 4. In Washington the same comparison gives a ratio 1 to 3 . This means that considering every 1,000 boys and girls that complete the eigh-
th grade in Idaho only 200 of them th grade in Idaho only 200 of them
could be expected to enter the secondary school, while such a situation in Washington would give reason to in Washington would give .reason to
think that at least 250 of the thousand would continue their education.

## MNWM PROBLEMS EXXMNE BY EXPERTS

Big United States Bureau of Mines' Hold Conference With Dean Thompson.
Three superintendents of the $U$ S. Bureaus of Mines conferred Sat urday with Dean Thomson of the School of Mines and C. A. Wright, lo-
cal representative of the $\dot{U} . S$ cal representative of the U. S. Bu-
reau of Mines on the mining problems of Idaho. The Superintendents who Lyon, Supervisor of the Bureau of Mines with headquarters at Pitts burg; F. K. Ovitz, Superintendent of the Bureau of Mines at Seattle and Thomas Varley, Superintendent of the Intermountain station at Saalt Lake City.
The conferference Held
erence to continuas called with refwork between the U S. Burative Mines and the Idaho Bureaureau of and Geology at the Universiity of Idaho during the coming fiiscal year beginning July 1.
It was decided that cooperation Work should be continued, that has yeras. A tentative outline of the in ves-igations to be made wasagreed upon.

Mining Problems
Among the specific problems con-
sidered for investigation The application of differential flo tion to the lead-zinc ores of the flotad'Alenes; (2) To the or the Coeur complex gold-silver ore in southern Idaho; (3)the clay deposits of Idaho, (4) the utilization of the coal deposits of theTeton coal basin of south"AG." CLUB $\quad$ eastern Idaho.
Pictures of Carnation Company's
Farm at Spokan
Feature
A very successful meeting of the Agricultural Club was held last even ing, when the film from the Carna
tioin Company of Seattle was shown Scenes of the farm and the herd of Holsteins, some of them very ardistic pictures, were shown, and a feature of the picture was the demonstraation judging of a $\$ 106,000$ bull by Mr. John L. Smith of the Hazelwood Farms of Spokane.
During the evening interesting talks
were given by
Mr. McConaell.

Routes for Flight Over
Germany Divulged by Expert
WINNER OF $\$ 1000$ PRIZE TALKS TO ENGINEERS - TRANS-AT LANTIC, COASTAL, AND TRANSCONTINENTAL AIR LINES ALSO MAPPED BY J. C. ROLSTON, WAR DEPART MENT EXPERT

GRIL P PLAY TEMIIS CUP FIMLL TOOAY

Elsa Yoss, Jeamnette Sholes and Mar garet Byrns Stul in Race for Hays' and Dartd's Trophfes.

Elsa Voss leads in the girls' ten
Information concerning the plan principal cities on the coast and
adopted by the war department for
the spreading of propaganda in Germany; was divulged for the first time by Mr J. C. Raliston at the Wednesday meeting of the Associated Engineers. This plan was presented by Mr. Rolston, and won for him sum of $\$ 1000$ in competition with se eral hundred other suggestions

- The plan suggested four routes a follows: With the Adriatic as a bas fly thru southern Austria to Vienna Venetian plains through southwes ern Austria; Verdun, Nancy, throug western Germany; North Sea of Helgoland through norther Germany to Berlin. The bases in the Adriatic and North Sea were to be mothe ships. The base in Helgoland of fered the best means for reaching Berlin. If ships lie off the island about twenty miles west they cannot eb reached by the guns, and the rout is the shortest. These flights to the objective and return would be about five hours in length. The routes ing routes

Hawker's Course Inipracticable In speaking of the aeroplane he placed it at the pinnacle of trans portation. Recently Mr. Rolston wa appoited by the Navy Department to investigate routes for transcontinent al, coastal and trans-Atlantic aero plane service. He suggested fou Belle Isle to Encland via Green and and Iceland by a series of thre flights of about seven hundred miles ach was not practical due to acean each was not practical due to ocean
winds and currents. The continuous route from Cape Race to Ireland just accomplished by Lieut. Hawker does not establish a route which can The route Cape Race, Azores, Lisbon oplymoth furnishes the best rout for east bound traffic. The four naval planes are taking this route to England. This is madee in thr flight

Lisbon Via Barbad.
A westerly route from Lisbon to the Barbadas Islands in three flights, stopping at the Canary Islands and
Cape Verde Islands would give the plane the advantage of the wind. A plane starting on the westward trip would arrive at Barbad at sunset on the same day. The average speed would be about 120 miles per hour. A gain on the sun would be about five additional gain of five hours would be made.

Follow Steamers
The route to the United States from Barbados would go through Porbased his map on the theory that a five hour flight of about six hundred miles would prove most satisfactory. The main routes follow the present steamer routes through a greate part of the trip.
ive Hour Flight Basis
Mr. Rolston also based his plan continental routes on the five hour flight plan.

Would Radiate from Dayton In establishing the training schools not follow a Wara Department did they could use these camps as base for flights to be made by the more advanced aviators, but placed them here and there, most of them being in the southern part in Texas and climate in that section. As a climate in that section. As a re other andare of no practical use since the end of the war. The plan proposed by Mr. Rolson places the center of routes at Dayton, Ohio, the present center of the acroplane industry.
From here the routes radiate to the

## the interior. steps of five.

Eastern Trip Mru Spokane.
There are two practical transcon inental routes, one in the north from Dayton to Portland through St. Paul, Miles City and Spokane, the other from Dayton through San Antonio Texas to San Diego, Cal. The first route furnishes the best route for opographical conditions Tha and route is better for westward travel due to wind currents. The flight over due to wind currents. The flight over by army aviators. There is no pracical route through the central part due to absence of landing places and the number of mountain ranges must be crossed.

## Passenger Service.

In speaking of the practical use which an areoplane may be put
Ir. Rolston mentioned its use advertiser as a means of delivery, and for fast passenger service. The aeroplane photographic work has rev lutionized camouflage. By capitaliz ng the stereoscope, distances may be estimated which make the efforts of naught.

Largest in U. S
At the evening meeting Mr. Rol An spoke on the Columbia Basin st project in the United States larg diversion dam is located at Albany Falls. The dam would raise the water level to the high water mark. By raising the water to one foot beiow he high water mark, two million tored. This would furnish an abundance of water. The main anal will be ten miles long with a rop of 250 feet. A canal with acapacity of 16,700 second acre feet will be required, having a water depth of This canal will be the second 65 feet. n the world. The entire length of the canal will be about 80 miles, 30 miiles of which will be tunneled work and will be lined with concrete the entire length. The soil of the project is equal to the best in Yakima valley and with no extremes in temperature furnishes an ideal place for such

FPOSH TRACK STARS MARE GOOO SCOBE
wenty-two Men Make Tine Show ing in all Events- 100 Yd. Dash Easicst-Bar Yault Hardest all place in three events Monday Last Day for Frosh Entrie Twelve Men Must Come Out to Reach 80 Per Cent.
An average score of 2.37 out of possible 3 was made by the 72 men National Freshman Contest In th 00 vard dash 48 men finished in ess than 11 and $3-5$ seconds. Every man placed in threeout of th events. About half took firsts More men faile han any_other single event. The bar vault seemed to be the ext hardest. The 100 yd. dash and the broadjump were fairly easy fo ost of the men. One more chance to enter will b hiven next Monday afternoon for all d thenesday. Besides the 72 who ed thenesday. Besides the 72 who whohave yet. to run off one or more of the events ITwelve additional he entries 80 per cent of the boys o the class, as is called for in the rules here the routes radiate to the of the contest.

