# UNIVERSITY OF IDAHOOUR Home Grounds

NUMBER 131

UBLIC

AREA

22

### TONY HORN, Extension Horticulturist, Boise

Modern landscaping combines beauty with utility, features simple design and easy maintenance. Well-landscaped homes in your area can give you ideas for your grounds; established rules and guidelines can help you carry out these ideas.

Don't be afraid to copy landscaping plans, because almost any landscape design is a composition of ideas previously used. However, do adapt the ideas to your yard.

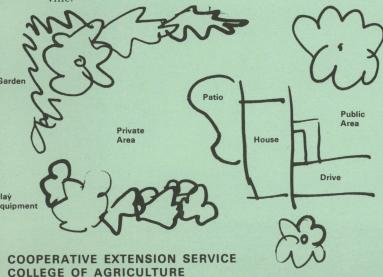
And plan before you plant. Make a scale drawing of your house and yard on graph paper, using the largest scale the paper will allow — an ideal scale is one-fourth inch equals one foot. You can plan where you want what in the yard and can make your changes with an eraser instead of a spade.

Most landscape designers divide the yard into several areas. The **public area** is the front yard and parking space; the **private area** is the outdoor living room and play space, usually in the backyard. The **service area** includes the driveway, clothesline and garbage cans and trash cans, while the **garden area** is just that.

**Base Planting:** Base planting used to be called foundation plantings in days when shrubs hid high, ugly foundations. Now the main purpose of a base planting is to visually tie the house to the ground and emphasize a point of interest, such as the front door or a picture window.

Low, spreading shrubs, small trees, vines and ground cover may be used in base plantings; save flowers for other areas of the yard. Most landscape designers agree that a base planting should present a conservative look free from "gaudy bloom."

Nearly all base plantings are saucer-shaped. Achieve this by planting taller shrubs at the corners of the house, low spreading shrubs beneath windows and round shapes on either side of a doorway. When a shrub might block a view from a low window, plant ground cover instead. Or when an area is too small for a tree or a shrub, plant a vine.



Plant shrubs and trees at least 3 feet from the house or plant them at least one-half their mature width away from the house. If they're any closer to the building, they'll lean outward to get sunlight and will look unnatural; they'll also be too close to allow for space when you're washing windows or repainting.

Plant small shrubs in front of tall shrubs, especially at corners. This gives depth to the planting and keeps it from being a monotonous one-shrub row.

Width from the house to the edge of the planting should be 10 feet at the most. If a base planting is more than 10 feet wide, the house looks as if it is emerging from a brush pile.

Vines should not cover an entire wall, even a long unbroken one, and some wall should show between the vines. If the wall is brick, it looks good to see a few bricks that are uncovered.

Let the lawn meet the house in places — the base of the house should show occasionally. The house with a high, unsightly foundation is the only one that needs a continuous planting around it.

Most Idaho homeowners prefer evergreen base plantings with a few deciduous shrubs for emphasis. Deciduous plants offer color contrast through their bark, leaves, flowers and fruit.

**Lawn:** The lawn should slope away from the house for good drainage. Unless you have time to mow a large lawn, keep the grass area small. A lawn is as effective in landscape design as carpeting is in interior design.

For complete information on establishing and caring for a lawn, get a copy of Idaho Lawns, Bulletin 464, from your county Extension office.

**Walks:** In areas that have heavy snowfalls, concrete walks are best. If you aren't faced with snow-removal problems and don't need a smooth surface, brick or flagstone walks may be more interesting.

Usually, walks should be straight and conveniently located. If they are not, feet will soon wear away the grass as people take the shortest path from here to there.

You must have a reason for curving a walk. Walks may curve around obstacles, such as trees or big rocks. If you want a curve and don't have an obstacle, create one. Plant a tree or place large rocks near where you want the curve. (Any time you use rocks in landscaping, partially bury them so they will look as if they belong there, rather than looking as if you dumped them.)

**Trees:** Trees should be planted at least 30 feet from the house. Plant them at the sides to frame the house and in back to provide background. In town, trees can be planted on the parking to frame the house. If your house is large and spreading, use trees to frame just part of it.

Plant trees of proved hardiness.

Plant trees that will be in proportion to the house when they are full-grown. For instance, trees that are about 30 feet tall at maturity will be in proportion to a one-story house. Trees that grow to a height of 15 feet will make the house seem larger than it is and trees that grow to a height of 80 feet will dwarf it.

Don't plant large-growing trees under telephone and power lines or over septic tank, sewer, gas and water lines. Don't plant trees in a straight lines — they look more natural growing in a random pattern.

If you want a long-lived but slow-growing tree, plant a fast-growing one near it to give temporary shade. When the slow-growing tree is big enough, cut out the other tree.

> AGRICULTURAL EXPERIMENT STATION UNIVERSITY OF IDAHO

PRIVATE

The outdoor living room is where you and your friends **AREA** and your children and their friends can relax and play. You can get privacy in this area by surrounding it with a fence, wall, hedge or shrubs. My vote goes to the border of flowering shrubs, planned to bloom throughout the season.

However, you may want a fence because it takes the least room. A stone wall can make you feel like you're in prison unless it is brightened up with vines and flowers. A hedge is fine but it needs trimming frequently.

Shrub border: Curves make the border interesting. A few bold curves mean more in landscaping than many short curves — it is the long, sweeping curve that makes for beauty. Remember: nature's lines are curved, man's are straight.

Plant three or more shrubs of the same kind together, repeating the grouping at different places in the border. Plan so that you will have something in bloom at all times.

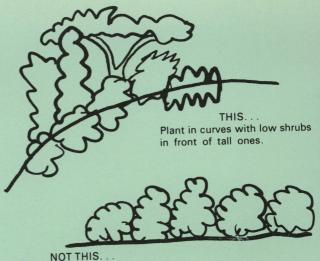
DO NOT alternate single specimens. For instance, don't plant a forsythia, a spirea, a lilac and a bush honeysuckle, then repeat the order.

Plant low shrubs in front of tall ones so the border will have depth. Vary the silhouette with small flowering trees and evergreens.

Plant flowers in front of the shrubs. Perennials and annuals can make a border that will have something in bloom throughout the season.

Trees: Plant shade trees in the corners of the yard. Canned or balled and burlapped deciduous or coniferous trees may be planted at any time. Bare-rooted deciduous trees may be planted in early spring, although in warmer parts of the state they may be successfully planted in the fall

Lawn: Keep the center of the lawn open. Don't break up the open expanse with flower beds or trees. Play equipment, such as swings, croquet sets and badminton nets, will occupy this space while the children are growing up. If you have a lily pool at the side or corner of the lawn, drain it and fill it with sand until the children are older.



Do not plant single specimens in a marching row.

Patio: Put the patio in a corner of the yard or near t house. The patio floor should slope away from the hous Give careful thought to the trees you plant to shade the patio. Trees that drop seeds, pods or flowers are a consta nuisance.

Swimming pool: Landscaping takes different planning if you want a swimming pool in the yard. Plant trees whe leaves won't drop into the water. Use concrete, rock ar gravel in large expanses so grass won't get tracked into the pool

Plan your plantings so you'll have plenty of privacy for sunbathing and lounging; avoid thorny plants in the po area.

Safety is a must. Put a fence around the pool or arour the entire yard.

### PLANTS Medium to Large Deciduous Trees FOR Male Green Ash Thornless Honeylocust

FALLS

**IDAHO** Moraine Locust Little Leaf Linden Horse Chestnut Norway Maple Schwedler Maple Weeping Birch European Bird Cherry (May Tree)

### Small to Medium Deciduous Trees

Hawthorn Flowering Crab European Mountain Ash Japanese Tree Lilac Flowering Plum Ohio Buckeye Bog Birch Bradford Pear

### **Evergreen Trees**

Scotch Pine Austrian Pine Englemann Spruce Blue Spruce White Fir

### Medium to Large Flowering Shrubs

Beauty Bush Snowball Wayfaring Tree (Viburnum Lantana) Lilac (Common, French Hybrids, Persian) Villosa Lilac **Bush Honeysuckle** Spirea Van Houtte Flowering Quince Firethorn (Pyracantha) Winged Euonymous Peking Cotoneaster Mock Orange (Philadelphus) (tender) Shrub Roses (Rugosa, Harison Yellow, etc.) Austrian Copper Rose Red Twigged Dogwood Lead Plant (Amorpha) Sorbaria Tamarisk Siberian Pea (Caragana) Bladder-senna (Colutea) Buckthorn (Rhammus) Nanking Cherry Forsythia (tender)

### Small to Medium Flowering Shrubs Mentor Barberry

Japanese Barberry Snowberry Coralberry

Hills of Snow Hydrangea Shrubby Cinquefoil (Potentilla)

### **Evergreens for Base Planting**

Upright forms

Rocky Mountain Juniper Virginiana Juniper American Arborvitae Chinese Juniper Upright Japanese Yew

### Round forms

Globe Arborvitae Mugho Pine

### Spreading forms

Pfitzer Juniper **Compact Pfitzer Juniper** Von Ehron Juniper Tamariscifolia Juniper Savin Juniper Spreading Japanese Yew

**Creeping forms** Andorra Juniper

Bar Harbor Juniper Creeping Juniper

Special forms Meyer Juniper

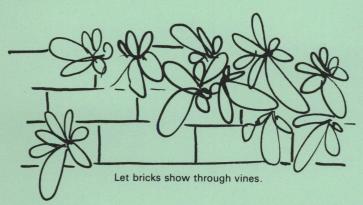
SERVICE Plan a turn-around in your driveway if you live on a busy street; then you won't have to back into heavy traffic. If your driveway isn't already in, plan a smooth-sur-GARDEN faced one. It will make a good place for young children to ride trikes and to roller skate, for older children to play basketball if you put a hoop above the garage door.

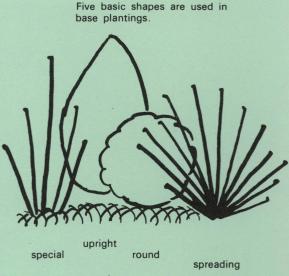
Place garbage cans and trash cans where they can easily be picked up and emptied.

The garden area is the place to plant vegetables, fruit trees and flowers for cutting.

FOUR The lists show trees and shrubs that grow well in Idaho
AREAS Falls, Twin Falls, Coeur d'Alene, Boise and the surrounding areas. If the climate where you live is not comparable
OF to that in one of these cities, ask your county Extension
IDAHO agent for a list for your area.

I do not recommend poplars, willows, box elders and soft maples because they are short-lived, brittle and messy. Their root systems are shallow and raise sidewalks and driveways. I do not recommend elms because they are susceptible to Dutch Elm disease.





creeping

#### PLANTS Medium to Large Deciduous Trees

FOR TWIN FALLS

London Plane Tree Thornless Honeylocust Moraine Locust Little Leaf Linden Horse Chestnut Male Green Ash Ruby Horse Chestnut Norway Maple Schwedler Maple Weeping Birch European Bird Cherry (May Tree) Tulip Tree White Oak Bur Oak English Oak

### Small to Medium Deciduous Trees

Hawthorn Flowering Crab European Mountain Ash Japanese Tree Lilac Flowering Plum Ohio Buckeye Bog Birch Bradford Pear Lady Apple Russian Olive

### **Evergreen Trees**

Scotch Pine Austrian Pine Englemann Spruce Blue Spruce White Fir

#### Medium to Large Flowering Shrubs

**Beauty Bush** Snowball Wayfaring Tree (Viburnum Lantana) Lilac (Common, French Hybrids, Persian) Villosa Lilac **Bush Honeysuckle** Spirea Van Houtte Flowering Quince Firethorn (Pyracantha) Winged Euonymous Peking Cotoneaster Mock Orange (Philadelphus) (tender) Shrub Roses (Rugosa, Harison Yellow, etc.) Austrian Copper Rose Red Twigged Dogwood Lead Plant (Amorpha) Sorbaria Tamarisk Siberian Pea (Caragana) Bladder-senna (Colutea) Buckthorn (Rhammus) Nanking Cherry Forsythia Smoke Bush or Smoke Tree Cornelian Cherry Kerria Burkwoodi Viburnum Pearl-Bush (Exochorda)

### Small to Medium Flowering Shrubs

Mentor Barberry Japanese Barberry Snowberry Coralberry Hills of Snow Hydrangea Shrubby Cinquefoil (Potentilla) Oregon grape Jetbead (White Kerria) Hypericum American Holly Euonymous horizontalis

#### **Evergreens for Base Planting**

Upright forms Rocky Mountain Juniper Virginiana Juniper American Arborvitae Chinese Juniper Upright Japanese Yew Lawson Cypress (tender)

*Round forms* Globe Arborvitae Mugho Pine

#### Spreading forms

Pfitzer Juniper Compact Pfitzer Juniper Von Ehron Juniper Tamariscifolia Juniper Savin Juniper Spreading Japanese Yew

### Creeping forms

Andorra Juniper Bar Harbor Juniper Creeping Juniper

Special forms Meyer Juniper

## PLANTS Medium to Large Deciduous Trees

**d'ALENE** 

FOR Male Green Ash Thornless Honeylocust **COEUR** Moraine Locust Silver Linden Little Leaf Linden Red Oak Scarlet Oak Pin Oak White Oak Bur Oak Horse Chestnut Ohio Buckeye Sugar Maple Norway Maple Schwedler Maple Weeping Birch

### Small to Medium Deciduous Trees

English Hawthorn Flowering Crab European Mountain Ash Japanese Tree Lilac Flowering Plum Bradford Pear

### **Evergreen Trees**

Scotch Pine Austrian Pine Blue Spruce White Fir

### PLANTS Medium to Large Deciduous Trees

FOR London Plane Tree Thornless Honeylocust **BOISE** Moraine Locust Little Leaf Linden Horse Chestnut Male Green Ash Ruby Horse Chestnut Norway Maple Schwedler Maple Weeping Birch European Bird Cherry (May Tree) Sweetgum Ginkgo Tulip Tree Japanese Pagoda Tree Scarlet Oak English Oak White Oak Bur Oak Red Oak Pin Oak

### Small to Medium Deciduous Trees

Hawthorn Flowering Crab European Mountain Ash Japanese Tree Lilac Flowering Plum Ohio Buckeye Bog Birch Goldenrain Tree Goldenchain Tree Bradford Pear Lady Apple Flowering Dogwood American Hornbeam (Carpinus) Russian Olive Persimmon Saucer Magnolia Star Magnolia

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Scotch Pine Austrian Pine Englemann Spruce Blue Spruce White Fir

### Medium to Large Flowering Shrubs

Forsythia Weigela (tender) Beauty Bush Snowball Lilac Bush Honeysuckle Kerria (tender) Spirea Van Houtte Flowering Almond Flowering Quince Pyracantha (tender) Cornelian Cherry Pee Gee Hydrangea Winged Euonymous Peking Cotoneaster Syringa Shrub Roses Butterfly Bush Rose of Sharon (tender)

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### Round forms Globe Arborvitae Mugho Pine

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