

GROWING HERBS

Herb growing is a rewarding hobby for home gardeners that can be carried out in a window or in the corner of a yard. A plot 10 feet by 10 feet is sufficient to grow a year's supply of tasty herbs.

The most important requirements for herb plants are well-drained, rich soil and plenty of sunshine and adequate water. It is better to start growing a few herbs well than to plant too many types and not be able to learn how to grow any of them to full-flavored maturity.

Also keep in mind some herbs, such as mint and dill, can quickly become weeds if they are not kept under control. It is usually more difficult to produce top-quality seed herbs such as caraway, dill and anise than it is to produce leafy herbs. A good list for beginners to start with includes perennials such as sage, tarragon, chives and thyme and annuals such as summer savory, marjoram and basil.

CULTIVATION

Most herbs need a sunny location with at least eight hours of sun each day. Well-drained soil is also important. Before planting, incorporate good-quality organic matter to a depth of about 6 inches. Most herbs require low levels of fertilizer. Pre-plant slow-release types work well and should last all summer long. Most herbs require consistent watering, especially early in the season when they are young. These herbs include parsley, basil, chives and mint. Many require little extra water; thyme and sage are in this category. Perennial herbs will require winter watering as well.

DRYING AND PRESERVING

To dry herbs, cut them just before the flowers open. At this point, oils are most concentrated in the foliage, and flavor will be maintained if stored properly. Cut the stems in the morning, tie them together at the cut ends, and hang them upside down in an airy, well-ventilated, dark area away from direct sunlight. Strip the leaves when they are crispy and store them in airtight jars. Another way to dry herbs is to strip the leaves and then lay the leaves flat on screens in an airy, well-ventilated area in a dark place away from sunlight. Store in airtight jars after they are crispy.

For herbs grown for their seeds, harvest the seed heads or pods when they turn brown. Dry them on paper or in paper bags until the seeds come loose. Then store the seeds in airtight containers.

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Common Name	Latin Name	Annual, Biennial, Perennial (Hardiness Zone)	Planting Instructions	Plant Part to Use	Culinary Uses	Comments
Anise	Pimpinella anisum	Annual	Start seeds indoors, plant 8 inches apart	Leaves, seeds	Liquor, baking, Asian dishes, salads	Spread seed stalks on paper to dry; store in sealed container in cool, dry place
Basil	Ocimum basilicum	Annual	Start seeds indoors or buy transplants, plant 8 inches apart	Leaves	Meats, soups, salads, sauces	Grows to 12 inches tall; pinch flower buds to encourage branching; prefers hot, sunny area
	Carum carvi	Biennial (Zone 3)	Sow indoors or directly outside, thin to 18 inches apart	Seeds	Pickles, baking, vegetables	Flowers and sets seeds the second year, grows to 15 inches tall, harvest and store like anise
Chives	Allium schoenoprasum	Perennial (Zone 3)	Buy transplants, plant 6 inches apart	Shoots, use flowers for garnish	Salads, soups	Mild onion flavor, use shoots fresh or dried flowers, edible
Coriander (cilantro)	Coriandrum sativum	Annual	Sow seed directly outside, thin to 4 inches apart	Young leaves (cilantro) or seeds (coriander)	Breads, salsa, many Mexican, Caribbean, Chinese dishes	Plants may grow to 2-feet tall, seeds can be harvested and stored like anise, short-lived, sow every 30 days
Dill	Anethum graveolens	Annual	Sow seed directly outside, thin to 18 inches apart	Seeds or leaves	Salads, vegetable dishes, pickling, vinegar	May produce seed first year, harvest leaves as needed before seed set, reseeds and can become weedy

Common Name	Latin Name	Annual, Biennial, Perennial (Hardiness Zone)	Planting Instructions	Plant Part to Use	Culinary Uses	Comments
Marjoram	Origanum majorana	Annual	Buy transplants since seeds are tiny and difficult to handle	Leaves	Soups, meats, casseroles, salads	Propagate by cuttings or division once established, good for containers
Mint	Mentha spp.	Perennial (Zone 4)	Buy transplants	Leaves	Jellies, jams, drinks	Root easily from stem cuttings, dry and store for winter use, can become invasive
Oregano	Origanum	Annual	Buy transplants since seeds are tiny	Leaves	Soups, meats, casseroles, salads	Propagate by cuttings or division, good for containers
Parsley	Petroselinum crispum	Biennial (Zone 4)	Buy transplants, seeds are slow to germinate	Leaves	Salads, soups, garnish, meat dishes	Use fresh or dried, do not allow to go to seed if using for culinary purposes, goes to seed second year
	Rosmarinus officinalis	Annual	Buy transplants	Leaves	Meats, soups, salads	Woody plant, not hardy in Wyoming, flowers edible
Rosemary	Salvia officinalis	Perennial (Zone 5), Annual (Zones 2, 3, 4)	Thin to 2 inches apart or buy transplants	Leaves	Stuffing/ dressing, cheese, sausage, meat dishes	Produce abundant foliage, grow to 2' tall, prune to keep tender new shoots growing, use fresh or dried
Savory, summer	Satureja hortenis	Annual	Thin to 12 inches apart or buy transplants	Leaves	Meats, casseroles, fish, soups, vegetables	Also called European mint, plants get about 12 inches tall

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Savory, winter	Satureja montana	Perennial (Zone 5)	Buy transplants, plant 18 inches apart	Leaves	Meats, casseroles, fish, soups, vegetables	Woody shrub, use only tender tips, use like summer savory or thyme
Tarragon, French	Artemisia dracunculus var. sativa	Perennial (Zone 4)	Buy transplants, plant 18 inches apart	Leaves	Vinegar, meats, salads	Propagate easily from stem cuttings or division, use leaves fresh, cut off flowers, plants do not produce seed, Russian tarragon not as flavorful
Thyme	Thymus vulgaris	Perennial (Zone 4)	Buy transplants, 18 inches apart	Leaves	Meats, casseroles, fish, soups, vegetables	Propagate easily from cuttings or division, good in containers, excellent groundcover



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