## JANUARY 2024

### DR. R.E. MOON + ASSOCIATES e s t . 1 9 8 2

SUN	ΜΟΝ	TUE	W E D	THU	FRI	SAT
31	<b>1 NEW YEARS DAY</b> Set irrigation controller to the off position unless there is a drought.	2 Don't forget to fertilize house plants with a liquid plant food once every six weeks during the winter. Be sure to get water drainage from the bottom of the container.	3 Plan flowering sequence for peren varieties of each crop to be grown. phlox, day lillies, shasta daisies, bla echinacea, coreopsis, cosmos, salvi all good for this area.	Daffodils, perennial alyssum, iris, ckfoot daisies, skullcap, rudebeckia,	5 Make cuttings from geraniums, coleus, lantana, copper leaf, or other soft wood plants for later transfer into the garden.	6 Prepare planting beds for annuals and vegetable crops. Incorporate organic material such as peat moss, pine bark, compost, or composted cow manure materials to improve soil.
<b>7</b> Gather leaves for mulching and composting from area lawns. Bulbs must be watered if there has been no rain.	8 Clean tools and equipment and sto Use oil on the metal and linseed oil temperatures in greenhouses to pr temperature which may be damag	on the wood handles. Maintain event a sudden drop in	10 Begin to "harden" cabbage or broccoli plants in cold frames by less watering , exposure to cold, and low fertility.	11 Spray fruit and pecan trees with Neem Oil and Cueva. The temperature needs to be above freezing when spraying. This is good for overwintering insect and disease control.	12 Prepare sketches of your garden and flower beds. Determine crops and plants to be grown and spacing. Till soil during cold afternoons to control overwintering insects.	13 Plant bare-root roses, pecans, grapes, fruit trees, blackberries, and landscape plants one inch above the existing soil line. Water plants directly after planting and use root stimulator.
14 It is a good idea to cut back all trees by 1/3 to balance top growth with the roots.	15 Inspect house plants carefully for mealy bugs and spider mites and control them if found.	16 Water trees, shrubs, and lawns during dry periods. Soak the soil to a depth of six inches every 7-10 days this time of year.	17 Spray Neem Oil and Cueva to cont diseases on fruit, nut, and landscap will be above 40°F for 12 hours if yo	be trees when the temperatures	19 Start seed of carnations, petunias, marigolds, geraniums, alyssum, and flowering purslane in small pots indoors for early spring color.	20 Fertilize trees, shrubs, fruit trees, ground covers, and vines. Surface apply and water in. Do this one time between now and the end of February.
21	22 Check narrow-leaf evergreen plants for bagworm pouches. The adult female bagworms lay the eggs in the pouch where they overwinter. Remove these pouches.	23 Evergreen and deciduous shrubs and small trees set out this month will establish good roots before the growing season begins. Check the approved list of plants.	24 Begin seeding peppers and tomat transplants. Also sow annual and p frames. Remove spent flowers on p season. Continue to fertilize at six v	erennial flower seeds in cold pansies to prolong the blooming	26 Collect hardwood cuttings to be used for budding and grafting pecan trees. Take dormant cuttings on your favorite crape myrtles and other shrubs this month.	27 Till your garden soil. Add 20 lbs. of a complete granular fertilizer such as 10-20-10 or 10-10-10 per 1,000 sq. feet. Also add sulfur, organic matter, and granular garden gypsum to loosen soil
28 Composed cow manure can be substituted for inorganic fertilizer.	29 Take a soil sample and send it to ServiTech, Inc. Check their website for instructions and cost.	30	31	1	2	3

## FEBRUARY 2024

### DR. R.E. MOON + ASSOCIATES e s t . 1 9 8 2

#### ANNUAL GARDENING CALENDAR

PREPARED FOR SHADOW CREEK BY DR. ROBERT E. MOON

SUN	ΜΟΝ	TUE	W E D	THU	FRI	SAT
28	29	30	31	1 Set irrigation controller to run one time every two weeks. If it is raining, turn controller to off position.	2 Plant English peas, onions, Irish potatoes, and spinach in the vegetable garden. Now is also a good time to add landscape plants. Never till or plant in wet soil.	<b>3</b> Prune fruit trees, grape vines, nut trees, landscape trees, evergreens, and summer flowering shrubs. Remember that fruit trees produce fruit on one year-old wood.
4	5 Don't forget to apply Neem Oil to fruit and pecan trees. Do not apply Neem Oil if day temperature is at or below freezing.	6 Feed pansies and other winter annuals with a complete fertilizer or an organic fertilizer.	<b>7</b> Plant asparagus, beets, broccoli, Brussels sprouts, cabbage, carrots, Swiss chard, collard (Kale), kohlrabi, lettuce, onion plants, parsley, radishes, and turnips.	8	9 Mulch around all plants and tree root balls with a dyed brown, double-ground mulch.	10 This is still a good time for planting roses, pecans, grapes, fruit trees, blackberries, and landscape plants. Plants will thrive if you prepare a wide planting hole and plant so the top of the root ball is 1-2 in
11 higher than the existing soil line. Soils on site will need an addition of organic matter mixed with existing soil as a back-fill around the roots.	12 Water trees, shrubs, vegetables, annual flowers, and lawns during dy periods. Seed Butterfly/Hummingbird wildflowers in your garden.	13 Buy something for your special someone! Flowering plants are especially nice.	14 VALENTINE'S DAY Apply pre-emergent weed control beds for warm season weed control instructions carefully. Pre-emerger late as the third week in March, but to February 15th, the better your we	bl. Read and follow label nt weed control can be applied as t remember, the closer you apply	16 Scatter seeds of candy tuft, cornflower, larkspur, and poppy on prepared flower beds. Make first planting of gladiolus bulbs.	17 Re-plant lettuce and radishes weekly until the third week in April.
18 AVERAGE FROST FREE Prune all roses except for climbing roses.	19 Prepare the lawn mower for its spring and summer workout. Disconnect the spark plug before working on the mower.	20 Fertilize all trees, shrubs, ground covers, and vines if this was not done in January.	21 Aphids begin to show up on all vegetable plants. Control if found with Neem Oil.	22 Seed coleus, marigolds, petunias, flowering purslane, and portulaca in seed flats. Treat seeds to prevent damping off disease with Neem Oil and Cueva.	23	24 Divide and re-plant daisies.
25 If you use a broadleaf weed killer on your turf, be careful, because this can be very damaging to trees and shrubs if not applied as per instructions.	26 Remove old seed clusters from crape myrtle plants. Also remove suckers off of trunks. Do not commit crape murder by cutting back all branches!	27 Cultivate around shrubs, trees, annual flowers, and vegetables as needed. Add granular gypsum, sulfur, and Ironite around these plants to improve vigor.	28 Select perennial and ornamental grasses from the approved plant list.	29	1	2

## **MARCH 2024**

DR. R.E. MOON + ASSOCIATES e s t . 1 9 8 2

SUN	ΜΟΝ	TUE	W E D	THU	FRI	SAT
25	26	27	28	29	<b>1</b> Set irrigation controller to run one time every 7-10 days. If it is raining, turn controller to off position.	2 Allow foliage to remain on spring flowering bulbs until it dies naturally or you will have few or no flowers next spring.
3 Begin to "harden tomatoes, pepper frames by less watering and expose plants freeze. Monitor watering clos	ure to cold. Be careful not to let	5 A hummingbird flower mix can be purchased from Wildseed Farms to encourage hummingbirds and butterflies throughout the summer. Plant in full sun areas.	6 Spray life oaks for forest tent caterpillars as leaves begin spring flush. This spray will also reduce gall formation and aphid leaf curl.	<b>7</b> Prune hybrid tea and floribunda roses if you have not yet done so. Do not prune climbing roses.	8 Spray pear trees for the control of f Apply three applications at five-day the blossoms are open.	9 ire blight with Neem Oil and Cueva. / intervals beginning when 10% of
10 Prune back overgrown ground cov colorata euonymus, liriope, ophiopo compact growth. A lawn mower se beds are level and rock free. Renova strawberries.	ogon, and vinca to encourage new, t on its highest setting works if	12 Seed eggplants for transplants in April. Seed Firecracker 234 wildflower blend.	13 Enjoy your garden! Summer is on the way.	14 Fertilize your lawn. Follow label instructions for application rates. This first application should be made before April 15. Water the lawn after fertilization.	15 Spray peach and plum trees for ins of the blossoms are open and on a days until five applications are mad	
17 Start hanging baskets. They will ne the cold, but a week or two head st become established before hot we	art will give them a chance to	19 Set out alyssum, daisies, dianthus, lobelia, phlox, verbena, carefree geraniums, asters, petunias, impatiens, and chrysanthemum plants.	20 Remove winter-damaged tips from all plants.	21 Plant snap beans, lima beans, lettu mustard, and tomatoes (seeds and vegetable plants as needed.	22 ce, cucumbers, squash, sweet corn, transplants). Thin flower and	23 Set out ageratum, balsam, celosia, coleus, dahlias, impatiens, marigolds, portulaca, salvia, and zinnia plants. Mulches such as compost or dyed-brown, double-ground mulch can be
24 spread around the plants to prevent weed seed germination and maximize water utilization.	25	26 Spray broadleaf evergreens for scale; Insect infestation control with Neem Oil.	27 Re-pot overgrown houseplants. Use a loose potting soil and a container which has a hole in the bottom for drainage.	28 Control insects, weeds, and disease in the garden as needed.	29 Aerate, de-thatch, or Verticut your lawn this month. This is absolutely necessary for turf where thatch has accumulated to where water and nutrients cannot penetrate.	30 / 31 For full sun bed areas, plant a cut flower seed mix from Wildseed Farms and enjoy beautiful cut flowers all summer.

## **APRIL 2024**



SUN	ΜΟΝ	TUE	W E D	THU	FRI	SAT
31	<b>1</b> EASTER Set irrigation controller to run one time every 7-10 days. If it is raining, turn controller to off position.	2 Seed Autumn Beauty sunflower mix, zinnias, cosmos, coreopsis, mallow, coneflower, verbena, Mexican hat, Laura Bush petunias, black-eyed Susan, and gaillardia.	3 Spray fruit trees again for insect and disease control. Now is also a good time to spray pecans for gall control. Spray with Neem Oil and Cueva.	4 Plant snap beans, lima beans, egg sweet corn, cantaloupes, mustard, and watermelons. Check leaf crops control. Spray as needed with Neer	tomatoes (transplants), pumpkins, for aphids and loopers and	6 Treat all turf and beds for fire ant control. Remove thatch from your lawn and treat broadleaf weeds in the turf. Now is also a good time to aerate your turf.
<b>7</b> Check established lawns for brown trees again to prevent insects and ornamental grasses from the appr ants. Neem Oil is a good control fo	disease. Select plants and roved plant list. Treat your active fire	<b>9</b> Start planting raised strawberry beds. Chandler, Douglas, and Sequoia are excellent varieties.	10	11 Sow seeds of tender annuals such trees, cockscomb, cosmos, marigol and zinnias. Bed copper plants, age amaranthus and other annual plar	lds, morning glories, periwinkle, eratum, and ornamental	13 Turn your compost pile and add additional organic matter and a small amount of nitrogen fertilizer to enhance decomposition.
14 Thin newly established vegetable worms and treat tomatoes for dise the wildflower and cut flower mix	ease control with Neem Oil. Seed	16 Watch for powdery mildew on roses, vegetables, and ornamental plants and control it. Black spot and thrips on roses need to be controlled with Neem Oil.	17 Plant Bermuda grass seed and sod or sprigs of St. Augustine or hybrid Bermuda sod. Prepare seed bed before planting. Use 1-2 lbs. of seed per 1,000 sq. ft. Select good quality turf.	18 Spray apples and pears with Neem Oil every 14 days to control insects and diseases.	19 Treat pecan rosette, pecan scab, and foliage feeding insects with Neem Oil.	20 Make second plantings of sweet corn and green beans. Transplant eggplants.
21 Water strawberries after each harvest, but do not overwater.	22 Plant a tree. Also plant okra, southern peas, hot peppers (plants), sweet peppers (plants), sweet potatoes, and pumpkins. Mulch and cage tomatoes to prevent rot.	23 Many house plants can be moved outdoors for their summer vacation. Continue spraying roses with Neem Oil every 10 days for insect and disease control.	24 Spray grapevines at 14-day intervals with Neem Oil to control insects and diseases.	25 Check squash plants for vine borers and control. Begin harvesting cool-season vegetables. Do not fertilize new bedding plants until they show some growth.	26 Fertilize your lawns again if you have not in the last 6 weeks. Amaryllis, cannas, dahlias, elephant ears, tuberose, gladiolus, and caladiums can now be planted.	27 Thin peaches to 4-6 in. apart for highest fruit quality. Spray fruit trees again with Neem Oil for insect and disease control.
28 It is not too late to plant any balled grown plants. Don't let the plants starter solution to stimulate root g nourishment from wanted plants. brown, double ground much or co	dry out before planting. Use a prowth. Get rid of weeds. They rob Mulch top of root balls with dyed-	30	1	2	3	4

## MAY 2024



SUN	ΜΟΝ	TUE	W E D	THU	FRI	SAT
28	29	30	1 Set irrigation controller to run one time every 7-10 days. If it is raining, turn controller to off position.	2 Blackberry production is declining. Remove at ground level the old canes that had fruit this season and "tip back" new canes to encourage branching.	3 Control crabgrass and dallisgrass i label instructions closely. Also cont pre-emergent weed control again Use a regular mowing, watering, a avoid a weed issue.	rol nutsedge in the lawn. Use a to prevent late weed germination.
5 Continue to spray peach and plum diseases. Do this every 14 days unti This is the fourth application listed spray roses. Apply Neem Oil and C	I five treatments have occurred. in this calendar. Also continue to	7 Control powdery mildew on vegetables and ornamental plants as needed with Neem Oil. Watch vegetables for spider mites and, if present, control with Neem Oil.	8 Prune your spring flowering shrubs after blooming: Climbing roses, forsythia, quince, and Indian hawthorn. Shape azaleas and camellias.	<b>9</b> Watch for bagworms on conifers; thrips, aphids, spider mites, and white flies on everything. Treat with Neem Oil when present.	10 Plant ornamental grasses from the approved plant list for a great summer and fall display.	<b>11</b> Locate a source of biological predators to be used in the garden (such as ladybugs and predator mites).
12 Dig anemone bulbs and store in a cool, airy place for replanting in December.	13 Check squash plants for the presence of vine borers and control if needed. Also check for squash bugs and control if needed with Neem Oil.	14 Apply pre-emergent weed control to turf, shrubs, and ground cover beds for warm season weed control. Read and follow label instructions carefully.	15 Hanging baskets and house plants need wind protection; Also water and fertilize as needed.	16 Balled and burlapped and container-grown plants can still be planted.	17 Spray roses every 7-10 days with the recommended fungicide for black spot. Control when present with Neem Oil and Cueva.	18 Check vegetables, annual flowers, and ornamentals for spider mites. Control with Neem Oil.
	5	21 Spray fruit trees again for insect and disease control. Control with Neem Oil and Cueva.	22 Watch broadleaf evergreen shrubs and crepe myrtles for scale infestation and control with Neem Oil.	23 Spot-treat fire ants. Monitor crape myrtle for scale, aphids, and powdery mildew. Treat with Neem Oil.	24 Replenish mulch around vegetables, trees, and shrubs to hold moisture around the plants. Use a dyed-brown, double- ground hardwood mulch or compost.	25 The mowing height of common Bermuda grass is $1\frac{1}{2}$ to $2\frac{1}{2}$ in, hybrid Bermuda grass is 1 in, and Buffalo grass is $2\frac{1}{2} - 4$ in. Mowing should be done when there is no more than $1/3$ of the growth
26 to cut off. Treat shrub and ground cover beds with a pre- emergent to prevent summer weeds such as crabgrass if not applied earlier this month.	27 MEMORIAL DAY	28 Good drought-resistant plants for annual color beds are potato vine, angelonia, purple fountain grass, periwinkle, scaevola, and rose moss.	29 Treat all newly planted trees for insects with a systemic insect control such as Merit or Neem Oil.	30	31	1

## **JUNE 2024**

### DR. R.E. MOON + ASSOCIATES e s t . 1 9 8 2

SUN	ΜΟΝ	TUE	W E D	THU	FRI	SAT
26	27	28	29	30	31	1 Set irrigation controller to run one or two times per week. If it is raining, turn controller to off position.
2 Begin to harvest onions, new Irish potatoes, snap beans, cucumbers, squash, radishes, lettuce, blackberries, and peaches.	3 Do not remove the foliage of spring flowering bulbs until the foliage dies.	4 Water when needed to prevent plant stress. Soak the soil to a depth of 4-6 inches. It is better to water in the early morning hours.	5 Spot treat grasses in unwanted areas with Roundup.	6 Treat active fire ant mounds.	<b>7</b> Check plants for mildew on leaves and treat as needed with Neem Oil or Cueva.	8 Fertilize and pinch back chrysanthemums to encourage branching. Remove gladiola bulbs after the leaves turn brown and store them in a dry place.
<b>9</b> Fertilize your lawn. Apply a pre-em the recommended rate if not appli brown spot and chinch bug contro	ed in May. Apply Neem Oil for	11 Turn your compost pile and moisten. Continue to add organic matter and nitrogen fertilizer to enhance decomposition.	12 Pick and destroy bagworms from trees and junipers. Or you can treat with Neem Oil for control.	13 Fertilize annual flowers and vegetables with a balanced fertilizer to ensure continued vigor.	14 Control webworms on trees. Watch for spider mites on tomatoes and control them as needed with Neem Oil.	15 Spray Neem Oil on tree trunks to prevent borer damage. Learn to recognize patterned-hole damage in trees caused by sapsucker woodpeckers.
to encourage new blooms. Prune s	17 d blooming, cut back spent flowers spent flowers from roses and and pinch terminal buds for bushy	18 Repair damaged trees when needed rather than waiting for the dormant season.	19 JUNETEENTH Harvest vegetables as they are ready.	20 Remember the first season for newly planted shrubs, perennials, and trees is critical - so keep them watered.	21 Plant spider lily bulbs. Buy large- sized bulbs for first-year blooms.	22 Treat plants with iron chlorosis with Ironite.
23 Continue to plant new lawn grasse warm days for growth. Apply ampl growth. Fertilize once the grass is o over-fertilize. Check turf for grubw treated with a Neem Oil drench.	e water for germination and	25 Continue the preventative spray program on roses for black spot, mildew, and thrip control with Neem Oil and Cueva.	26	27 Fertilize your lawns again if you have not in the last six weeks.	28 When controlling insects and mites, don't forget to check out biological predators like ladybugs and predator mites.	29 / 30

# **JULY 2024**

### DR. R.E. MOON + ASSOCIATES e s t . 1 9 8 2

SUN	ΜΟΝ	TUE	W E D	THU	FRI	SAT
30	1 Set irrigation controller to run two times per week. If it is raining, turn controller to off position.	2 Gladiolas are planted this month for the last time this year. Fertilize and water as needed.	3 Plant and reset iris. Harvest vegetables as needed.	4 INDEPENDENCE DAY Fertilize perennials to encourage vigor next year.	5 Check plants for spider mites and thrips and control if needed with Neem Oil.	6 Control insects with ladybugs and predator mites. Perennials will bloom again if the spent bloom stalks are removed.
7 For the third and last time, spray pecans for case bearer and scab with Neem Oil and Cueva.	8	<b>9</b> Turn compost and moisten. Add grass clippings after mowing.	10 Water lawns, vegetables, annuals, t giving a thorough soaking rather ti Keep those weeds pulled which are moisture. Keep plants mulched wit double-ground hardwood mulch.	nan frequent, light sprinklings. e robbing your plants of needed	12 Treat ornamental tree trunks for borer control with Neem Oil or apply a systemic insect control such as Merit to the soil.	13 Do not neglect newly planted landscape materials. Dry conditions can be deadly to poorly developed root systems. Supply extra water by hand watering if needed.
14 Check turf, perennial grasses, and flowers for grub worms, and treat when present with Neem Oil.	15	16 Check the condition of mulch materials. Replace or add where needed to conserve water and prevent weeds.	17 Monitor all plants for scale and aphids. Treat as needed with Neem Oil.	18 Soak hanging baskets in a tub of water every few days in addition to regular daily watering. This is also a good time to fertilize baskets with Miracle-Gro.	19 Fertilize all your shrubs, perennials, and ground cover.	20 Damaged wood or limbs should be removed from trees and shrubs right now. Do not wait until winter.
21 Protect plants moved outdoors from the hot, dry weather. Check watering daily.	22 Keep an eye out for army worms and grubworms in your lawn. Check Bermuda grass for mite damage. Control with Neem Oil if needed.	23 Plant hot-weather annual seeds such as zinnias, marigolds, cora vinca, portulaca, angelonia, potato vine, purple fountain grass, and scaevola.	24 Grubworm controls can be applied from the last week in July to the 2nd week in Sept. Treatment is necessary when you find four grub worms per sq. ft. Treat with Neem Oil.	25 Powdery mildew and aphids are usually prevalent in this season. Check plants closely before buildup occurs. Treat with Neem Oil.	26 Be on the lookout for sod webworms in lawns. This devastating pest has to be controlled when it first appears. Treat with Neem Oil.	27 Treat crape myrtles for aphids and scale insects. Plants will be wet if these insects are present. Treat with Neem Oil.
28 Other insects to watch for include lace bugs, scale, spider mites, and thrips on almost everything else. Treat with Neem Oil.	29 Never apply fertilizer to a dry plant. Water one day and feed the next day, then water well. This does not hold true for grass.	30	31	1	2	3

## AUGUST 2024



SUN	ΜΟΝ	TUE	W E D	THU	FRI	SAT
28	29	30	31	1 Set irrigation controller to run one to two times per week. If it is raining, turn controller to off position.	2 Plant snap pole beans, lima pole b Swiss chard, cantaloupe, mustard, potatoes, spinach, squash, tomato	okra, parsley, peppers, Irish
4 Remove spent flowers from crape r Watch for powdery mildew, aphids control as needed with Neem Oil.		6 Make cuttings on plumbago, croton, begonias, coleus, flowering purslane, potato vine, and other foliage plants for winter pots and next year's garden.	<b>7</b> Check perennials regularly for foliage diseases and insects. Control with Neem Oil and Cueva as needed.	8 Sow seeds of cornflowers, flowerin snapdragon, baby's breath, bells o cockscomb, cosmos, gaillardia, and	f Ireland, candy tuft, clarkia, cleome,	10 Plant snap pole beans, lima pole beans, broccoli, Brussels sprouts, cabbage, carrots, Swiss chard, corn, cucumber, eggplants, lettuce, mustard
11 okra, parsley, English peas, southern peas, peppers, Irish potatoes, pumpkins, spinach, squash, and turnips.	12	13	14 Treat plants for mites, lace bugs, and thrips when present with Neem Oil.	15	16 If you have not treated for grub wo needed and control with Neem Oil fertilizer and water thoroughly.	17 rm control, check to see if it is . Make another application of lawn
18 Control pecan aphids, shuck worms, webworms, and foliage diseases with Neem Oil and Cueva.	19 Add compost or dyed-brown, double-ground hardwood mulch to beds to conserve water.	20 This is a good time to build a compost bin. Keep compost wet but not soggy.	21 Be sure to water to prevent young vegetable plants from wilting and dying.	22 Control weeds in gardens and flower beds.	23 Stop pinching chrysanthemums and poinsettias after this date.	24 Shade newly emerged vegetable plants from the hot afternoon sun.
25 Plant snap bush beans, lima bush l sprouts, cabbage, collards, lettuce, spinach.		27 Prepare strawberry planting beds for planting.	28 Start seeding of pansies and violas for fall planting.	29 Sow bluebonnet seeds and other wildflower seeds for next spring/summer flowering. Purchase seeds from Wildseed Farms.	30 Monitor watering closely on all plants.	31 Watch for powdery mildew on plants and control as needed with Neem Oil.

### **SEPTEMBER 2024**

### DR. R.E. MOON + ASSOCIATES e s t . 1 9 8 2

### ANNUAL GARDENING CALENDAR

PREPARED FOR SHADOW CREEK BY DR. ROBERT E. MOON

S U N	ΜΟΝ	TUE	W E D	THU	FRI	SAT
1 Set irrigation controller to run one time per week. If it is raining, turn controller to off position.	2 LABOR DAY Plant or reset iris, daylilies, daisies, cannas, and ground cover plants.	3 Sow fescue grass seeds in heavily s during the summer months from la shaded areas on the side of your ho those bare, low-light areas.	ack of sunlight and on the heavily	5 Sow seeds in your flower beds of alyssum, calendula, dianthus, pansies, violas, and poppies.	6 Plant snap beans, lima bush beans seeds, parsley, radishes, spinach, ar your garden.	
8 This is the latest period for planting establishment before cool weather may freeze during the winter mon- winter protection.	. Seed and sod after September	10 Stop feeding trees and shrubs to allow hardening before frost.	11 Do not prune or cut back spring flowering trees and shrubs as you will be removing potential spring flowers.	12 Disbud chrysanthemums if larger blooms are desired. Disbudding does not mean take off all the buds.	13 Apply a pre-emergent weed contrr shrub beds for cool-season weed c can be applied as late as the third prevent those spring weeds.	ontrol. Pre-emergent weed killers
15 Begin to prepare house plants for overgrown plants and feed establis houseplant fertilizer.		17 Fertilize lawns and follow label application rates. Apply in two directions.	18 Get out and evaluate your landscape for new plantings during the fall, winter, and spring.	19 Take cuttings from foliage plants that have been outdoors.	20 Prepare spring flowering bulb bed the Texas/Oklahoma wildflower mi Wildseed Farms.	
22 Watch for the third generation of mesquite webworms attacking mesquite trees and control as needed with Neem Oil.	23	24 Continue the disease spray schedule on roses as black spot and mildew can be extremely damaging in September and October. Treat with Neem Oil and Cueva.	25 Plant bluebonnet seeds in your flower beds. Purchase from Wildseed Farms.	26	27 Be first in line to select and purcha as they are available. Store bulbs in November and December planting cover crop in your garden.	the refrigerator until the
29	30 Keep a close watch for whitefly infestations on all plants and control as needed with Neem Oil.	1	2	3	4	5

### OCTOBER 2024



SUN	ΜΟΝ	TUE	W E D	THU	FRI	SAT
29	30	1 Set irrigation controller to run one time every 7-10 days If it is raining, turn controller to off position.	2 Place potted poinsettias in darkness from 6 PM to 8 AM to have red color by Christmas.	3	4 Check out biological predators for insect and mite control. Ladybugs and predator mites will work for you.	5
6 Keep weeds out of fall vegetable gardens and water regularly.	7 Continue to divide and transplant popular perennials such as daylilies, liriope, ajuga, iris, and others.	8 Plant garlic, parsley, radishes, spinach, and turnips.	9 Harvest pumpkins and squash and cure for several weeks. Store in a cool, dry place.	10 Plant transplants of pansies, violas, sedum, alyssum, kale, parsley, and collards.	11 Plan landscaping and plant new trees and shrubs where needed. Now is a good time for planting. Trees can be established in cooler weather.	12 Seed Rebel fescue grass seed in shaded areas around home. Seed at the rate of 1 lb. per 1,000 square feet. Seed can be purchased at Lowe's.
13	14 Clean all wood from around your house to avoid termites.	15 Control insects and diseases on fal Neem Oil and Cueva as needed. Co		17 Mulch strawberry beds and vegetable beds to protect against frost.	18 Make cuttings on tender plants before frost.	19 Collect dried plant material for fall flower arrangements.
20 Dig and store caladium bulbs in a dark, dry area in peat moss or rice hulls after they dry.	21 Now is an excellent time to plant trees and shrubs.	22 Control scale insects on ornamental plants with Neem Oil.	23 Container-grown nursery stock can still be planted, so keep an eye out for those year-end specials.	24 Air layer overgrown leggy houseplants. Check online for examples.	25 Control nematodes in fallow vegetable gardens with Neem Oil. Wait 3 weeks before planting.	26 Plant daffodils, narcissi, crocus, and Dutch iris.
27 Stop shearing shrubs to prevent freeze damage.	28 Don't forget to water plants in the winter when temperatures are above freezing.	29 Start to move houseplants indoors that have been outside for the summer.	30	31 HALLOWEEN	1	2

### **NOVEMBER 2024**



#### ANNUAL GARDENING CALENDAR

PREPARED FOR SHADOW CREEK BY DR. ROBERT E. MOON

SUN	ΜΟΝ	TUE	W E D	THU	FRI	SAT
27	28	29	30	31	<b>1 TEXAS ARBOR DAY</b> Set irrigation controller to run one time every two weeks. If it is raining, turn controller to off position.	2 Plant radishes and spinach. Continue to harvest vegetables.
<b>J</b> Plant spring flowering bulbs such as daffodils, Dutch iris, and anemones. Chill tulips and hyacinths 4-6 weeks before planting.	4	5 Remove debris from flower beds and gardens to control diseases and insects. It is also a good time to spray fruit trees to prevent fungus and bacterial diseases. Treat with Neem Oil and Cueva.	6 Prepare and plant pansy and viola beds for winter and early spring color.	7 Keep accent urns and jars drained cause breakage. Continue to plant flowering cabbage. Establish a com leaves. Root prune wisteria which fi they can build up rapidly on winter	ailed to flower. Watch for aphids as	9 Go out and enjoy the brilliant fall colors in woody lanes!
10 Spray stone fruit trees for disease control with Neem Oil.	11	12 Make sure heating systems are functioning properly in your greenhouse. Night temperature needs to be 65°F.	13	14 Fertilize all perennial beds by putting fertilizer between the plants. Keep away from stems.	15	16 Store pecans at 36-40°F or place in a deep freeze. This will keep them fresh. Keep stored nuts away from onions.
17 Wait to cut back ornamental grasses until spring.	18 Thin prune evergreen trees to prevent ice damage.	19 Continue to supply needed supplemental moisture for newly planted landscape materials.	20 Spade all empty beds and allow them to lie fallow. This is a good time to improve edging materials.	21 This is an excellent time for planting container-grown ground covers, shrubs, and trees.	22 If you like birds in your winter landscape, provide some feeding stations to attract them.	23
24 Be careful not to overwater housep needed and let the soil dry betwee problem during the winter months	n watering. Root rot can be a	26	27 Treat vegetable garden soil with Neem Oil for nematode control.	28 THANKSGIVING DAY Clean and oil garden tools; use linseed oil on the handles and clean lawn equipment.	29 If you need to add landscape to your home, now is an excellent time to plant trees and shrubs.	30

### **DECEMBER 2024**



SUN	ΜΟΝ	TUE	W E D	THU	FRI	SAT
1 Set irrigation controller to the off position.	2 Select your cut Christmas tree early. Re-cut the end and put it in water. Decorate the tree after it has soaked for a few days.	3 Build or repair cold frames and hotbeds.	4 If your houseplants are looking tall and spindly, they need more light.	5 If you have not pruned live oaks, do so now to prevent ice damage.	6 Do not allow evergreen plants in the landscape to dry out. Water when the soil is dry.	7
8 AVERACE FIRST FROST Select horticultural gifts for gardening friends and relatives. Gift certificates are always good.	9 Plan to plant a tree during the Christmas season.	10 Shape hollies and use the pruning for Christmas color.	11 Remove and destroy bagworm pouches on junipers. Eggs overwinter in these bags.	12 Water cut Christmas trees daily with warm water.	13 For a unique idea this year, select a home. Afghan Pine, Japanese Blac and Deodar cedars are excellent.	
15 Be careful not to overwater Christmas plants and keep gift plants away from cold drafts.	16	17 Give a Christmas plant, such as a poinsettia, to your best friend. By the way, they are absolutely NOT poisonous to most people.	18 Remove grasses from trunks of fruit trees and grapes to prevent damage from mice and other rodents.	19	20 Avoid using high-nitrogen fertilizers on plants at this time. Use only high-phosphorus fertilizers.	21
22 Plant tulips and hyacinths in prepared beds.	23 Control scale insects on plants with Neem Oil.	24 If you are an organic gardener, add composted cow manure to the garden now.	25 CHRISTMAS DAY	26 Fertilize violas, pansies, spring flowering perennials, and annuals.	27 Select adapted varieties of fruit and landscape trees which will do well in this climate as per the approved plant list.	28 Prepare hot frames and cold frames for seeding vegetable and flowering transplants.
29 Have a soil sample tested to determine proper soil amendments.	30	31	1	2	3	4