HARVEST GARDENING CALENDAR for Ornamentals *Gathering, Growing, Living*January 2023 by Dr. Robert E. Moon

Sun	Mon	Tue	Wed	Thu	Fri	Sat
1	2	3	4	5	6	7
	Make cuttings from geraniums, coleus, lantana, copper leaf or other soft wood plants for later transfer into the garden.	Plan flowering sequence for note of varieties of each cre perennial alyssum, iris, phlo Blackfoot daisies, skullcap coreopsis, cosmos, salvia g are all good for this area.	op to be grown. Daffodils, x, day lilies, Shasta daises, o, rudebeckia, echinacea,	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.		and store in a dry place after metal and linseed oil on the
8	9	10	11	12	13	14
		Plant bare-root roses and above the existing soil line. It trees by one-third to balance Water plants directly after plan	is a good idea to cut back all e top growth with the roots.	Gather leaves for mulching and composting from area lawns. Bulbs must be watered if there has been no rain.		
15	16	17	18	19	20	21
Inspect house plants carefull mites and control if found.	y for mealy bugs and spider	Water trees, shrubs, and lawns during dry periods. Soak the soil to a depth of six inches.		Start seed of carnations, petunias, marigolds, geraniums, alyssum, and flowering purslane in small pots indoors for early spring color.	Check narrow-leaf evergreen plants for bagworm pouches. The adult female bagworms lay the eggs in the pouch where they overwinter. Remove these pouches.	
22	23	24	25	26	27	28
Fertilize trees, shrubs, groun Harvest Fertilizer. Surface a one time between now and the	apply and water in. Do this	Evergreen and deciduous shrubs and small trees set out this month will establish good roots before the growing season begins. Check the harvest list of plants.				
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.	30	31				

HARVEST GARDENING CALENDAR for Ornamentals *Gathering, Growing, Living* February 2023 by Dr. Robert E. Moon

Sun	Mon	Tue	Wed	Thu	Fri	Sat
			Set irrigation controller to run 1 time every 2 weeks. If it is raining, turn controller to off position.	Select perennial and ornamental grasses from the Harvest Approved List	Prune landscape trees, e flowering shrubs.	4 evergreens, and summer
Feed pansies and other winter annuals with a complete fertilizer or an organic fertilizer.	6	7	Plant landscape plants. They will thrive if you prepare a wide planting hole. Plant so top of root ball is 1 to 2 inches higher than existing soil line.	When planting new landscape plants, soils at Harvest will need addition of organic matter mixed with existing soil as back fill around the roots.	Mulch around all plants and tree root balls with a dyed brown, double ground mulch.	Water trees, shrubs, vegetables, annual flowers, and lawns during dry periods. Seed Butterfly/Hummingbird wildflowers in your garden.
Buy something for your someone special! Flowering plants are especially nice.	Scatter seeds of candy tuft, cornflower, larkspur, and poppy on prepared flower beds. Make first planting of gladiolus bulbs.	Apply pre-emergent weed control to lawns, ground cover, and shrub beds for warm season weed control. Read and follow label instructions carefully. Preemergent weed control can be applied as late as the third week in March, but remember, the closer you apply to Feb. 14, the better your weed control.		16	17	Prune all roses except for climbing roses.
Prepare the lawn mower for its spring and summer workout. Disconnect spark plug before working on mower.	Fertilize all trees, shrubs, ground covers, and vines with the Harvest Fertilizer if you did not do so in January.	Seed coleus, marigolds, pet and portulaca in seed flats. damping off disease with Nea	Treat seeds to prevent	23 Divide and replant daisies.	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.	Remove old seed clusters from crape myrtle plants. Also remove suckers off of the trunks. Do not commit crape murder by cutting back all branches!
Cultivate around shrubs, trees, annual flowers, and vegetables as needed. Add granular gypsum, sulfur and Ironite around these plants to improve vigor.	27	28				

HARVEST GARDENING CALENDAR for Ornamentals *Gathering, Growing, Living*March 2023 by Dr. Robert E. Moon

Sun	Mon	Tue	Wed	Thu	Fri	Sat
			1	2	3	4
			Set irrigation controller to run 1 time every 7 to 10 days. If it is raining, turn controller to off position.	A hummingbird flower mix can be purchased from Wildseed farms to encourage hummingbirds and butterflies throughout the summer. Plant in full sun area.	Allow foliage to remain on spring flowering bulbs until it dies naturally or you will have few or no flowers next spring.	Prune hybrid tea and floribunda roses if you have not yet done so. Do not prune climbing roses.
5	6	7	8	9	10	11
3	Enjoy your garden. Summer is on the way.	Spray live oaks for forest begin spring flush. This s formation and aphid leaf curl	tent caterpillars as leaves pray also will reduce gall	9	Prune back overgrown gro ivy, jasmine, colorata euor and vinca to encourage ne mower set on its highest se and rock free. Renovate, fe strawberries.	und cover beds of English lymus, liriope, ophiopogon, w, compact growth. A lawn tting works if beds are level
12	Fertilize your lawn with Harvest Fertilizer. Follow label instructions for application rates. This first application should be made before April 14. Water the lawn after fertilization.	Set out alyssum, daisies, dianthus, lobelia, phlox, verbena, carefree geraniums, asters, petunias, impatiens, and chrysanthemum plants.	Spray broadleaf evergreens for scale insect infestation control with Neem oil.	16	17	Remove winter damaged tips from all plants.
19	20	21	22	23	24	25
Repot overgrown houseplants. Use a loose potting soil and a container which has a hole in the bottom for drainage.	houseplants. Use a loose potting soil and a container which has a hole in the weather. occasionally from the cold, but a week or two head start will give them a chance to become established before hot weather.			salvia, and zinnia plants. N	celosia, coleus, dahlias, impa Mulches such as compost or bund the plants to prevent w	dyed-brown, double ground
26	27	28	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.	For full sun bed areas, plant a cut flower seed mix from Wildseed Farms and enjoy beautiful cut flowers all summer.	31	

HARVEST GARDENING CALENDAR for Ornamentals *Gathering, Growing, Living*April 2023 by Dr. Robert E. Moon

Sun	Mon	Tue	Wed	Thu	Fri	Sat
						Set irrigation controller to run 1 time every 7 to 10 days.
						If it is raining, turn controller to off position.
2	3	4	5	6	7	8
Seed Autumn Beauty sunflower mix, zinnias, cosmos, coreopsis, mallow, coneflower, verbena, Mexican hat, Laura Bush petunias, black eyed Susan, and gaillardia	umn Beauty mix, zinnias, coreopsis, coneflower, Mexican hat,		Treat all turf and beds for fire ant control. Remove thatch from your lawn and treat broadleaf weeds in the turf. Now is a good time to aerate your turf.		Check established lawns for Spray fruit trees again to p Select plants and ornament plant list. Treat your active for control for insects and disea	revent insects and disease. al grasses from the Harvest ire ants. Neem Oil is a good
		AVERAGE FROST FREE				
9	10	cosmos, marigolds, mornin	12 such as oxalis, balsams, celos g glories, periwinkle, and zin amaranthus and other annual	nnias. Bed copper plants,	14	Watch for powdery mildew on roses, vegetables, and ornamental plants and control. Black spot and thrips on roses need to be controlled with Neem Oil
16	17	Plant Bermuda grass seed and sod or sprigs of St. Augustine or hybrid Bermuda sod. Prepare seed bed before planting. Use 1-2 pounds of seed per 1,000 sq. ft. Select good quality turf.	19	20	21 Plant a tree.	22
23 / 30 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	25	26	Amaryllis, cannas, dahlias, elephant ears, tuberose, gladiolus, and caladiums can now be planted.	28	Fertilize your lawns again with Harvest Fertilizer if you have not in the last 6 weeks.

HARVEST GARDENING CALENDAR for Ornamentals *Gathering, Growing, Living*May 2023 by Dr. Robert E. Moon

Sun	Mon	Tue	Wed	Thu	Fri	Sat
	Set irrigation controller to run 1 time every 7 to 10 days. If it is raining, turn controller to off position.	Control powdery mildew on ornamental plants as needed with Neem Oil.	Good drought resistant plants for annual color beds are potato vine, angelonia, purple fountain grass, periwinkle, scaevola, and rose moss.	4	lawns. Follow label instrunutsedge in the lawn. Use again to prevent late wee	allisgrass in Bermuda grass uctions closely. Also control a pre-emergent weed control germination. Use regular tilizing schedule to help avoid
7	Prune your spring flowering shrubs after blooming, climbing roses, forsythia, quince, and Indian hawthorne. Shape azaleas and camellias.	Watch for bagworms on conifers; thrips, aphids, spider mites, and white flies on everything. Treat with Neem Oil when present.	Plant ornamental grasses from Approved Harvest List for a great summer and fall display.	11	Dig anemone bulbs and store in a cool, airy place for replanting in December.	Treat all newly planted trees for insects with a systemic insect control such as Merit or with Neem Oil.
Apply pre-emergent weed control to turf, shrubs, and ground cover beds for warm season weed control. Read and follow label instructions carefully.	Hanging baskets and house plants need wind protection; also water and fertilize as needed.	Balled and burlapped and container-grown plants can still be planted.	Spray roses every 7-10 days with recommended fungicide for black spot. Control when present with Neem Oil and Cueva.	18 Watch broadleaf evergreen s scale infestation and control		20`
21	The mowing height of common Bermuda grass is 1 ½ to 2 ½ inches, hybrid Bermuda grass is 1 inch, and Buffalo grass is 2 ½ -4 inches. Mowing should be done when there is no more than 1/3 of the growth 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.			25	26	Replenish mulch around trees and shrubs. Use a dyed-brown double ground hardwood mulch or compost.
Spot treat fire ants. Monitor crape myrtle for scale, aphids and powdery mildew. Treat with Neem Oil.	29	30	31			

HARVEST GARDENING CALENDAR for Ornamentals *Gathering, Growing, Living*June 2023 by Dr. Robert E. Moon

Sun	Mon	Tue	Wed	Thu	Fri	Sat
				1	2	3
				Set irrigation controller to run 1 or 2 times per week. If it is raining, turn controller to off position.	Do not remove the foliage of spring flowering bulbs until the foliage dies.	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.
4	5	6	7	8	9	10
Spot treat grasses in unwanted areas with Roundup.		Fertilize and pinch back chrysanthemums to encourage branching. Remove gladiola bulbs after the leaves turn brown and store in a dry place.		Pick and destroy bagworms from trees and junipers. Or you can treat with Neem Oil for control.	Fertilize your lawn with Harvemergent weed control if not Oil for brown spot and chinch	applied in May. Apply Neem
11	12	13	14	15	16	17
	Fertilize annual flowers and vegetables with a balanced fertilizer to assure continued vigor.	Spray Neem Oil on tree trunk Learn to recognize patterr caused by sapsucker woodp	ned-hole damage in trees	spent flowers to encourage flowers from roses a	e finished blooming, cut back e new blooms. Prune spent and fertilize. Fertilize h terminal buds for bushy	
18	19	20	21	22	23	24
Repair damaged trees when needed rather than waiting for the dormant season.	Remember the first season for newly planted shrubs, perennials, and trees is critical, so keep them watered.		Plant spider lily bulbs. Buy large-size bulbs for first year blooms.	Treat plants with iron chlorosis with Ironite.	grasses prefer warm days water for germination and g is off to a good growing s	grasses. The warm season for growth. Apply ample growth. Fertilize once grass start; however, do not over for grubworm infestation. with a Neem Oil drench.
25	26	27	28	29	30	
Continue preventative spray program on roses for black spot, mildew, and thrip control with Neem Oil and Cueva.		Fertilize your lawns again with Harvest Fertilizer if you have not in the last 6 weeks.				

HARVEST GARDENING CALENDAR for Ornamentals *Gathering, Growing, Living*July 2023 by Dr. Robert E. Moon

Sun	Mon	Tue	Wed	Thu	Fri	Sat
2 Gladiolas are planted this month for the last time this year. Fertilize and water as needed.	3 Plant and reset iris.	4 Fertilize perennials to encourage vigor next year.	5 Check plants for spider mites and thrips and control if needed with Neem Oil.	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.	giving a thorough soaking sprinklings. Keep those we your plants of needed moi	Set irrigation controller to run 2 times per week. If it is raining, turn controller to off position. 8 s, and shrubs when needed, rather then frequent, light eds pulled which are robbing sture. Keep plants mulched wn, double ground hardwood
9 Turn compost and moisten. Add grass clippings after mowing.	Treat ornamental tree trunks for borer control with Neem Oil or apply a systemic insect control such as Merit to the soil.	Do not neglect newly planted landscape materials. Dry conditions can be deadly to poorly develop root systems. Supply extra water by hand watering, if needed.	12 Check turf, perennial gras worms, and treat when prese	ses, and flowers for grubent with Neem Oil.	Check condition of mulch materials. Replace or add where needed to conserve water and prevent weeds.	Perennials will bloom again if the spent bloom stalks are removed.
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.	Fertilize all your shrubs, perennials and ground cover with Harvest Fertilizer.	Damaged wood or limbs should be removed from trees and shrubs right now. Do not wait until winter.	Protect plants moved outdoors from the hot, dry weather. Check watering daily.	Keep an eye out for army worms and grubworms in your lawn. Check Bermudagrass for mite damage. Control with Neem Oil, if needed.	Plant hot weather annual seed such as zinnias, marigolds, Cora vinca, portulaca, angelonia, potato vine, purple fountain grass and scaevola.	Grubworm controls can be applied from the last week in July to the 2nd week in September. Treatment is necessary when you find 4 grub worms per sq. ft. Treat with Neem Oil.
23 / 30	24/31 Be on the lookout for sod devastating pest has to b appears. Treat with Neem O	e controlled when it first	26	Treat crape myrtles for aphids and scale insects. Plants will be wet if these insects are present. Treat with Neem Oil.		29 r include lace bugs, scale, almost everything else. Treat

HARVEST GARDENING CALENDAR for Ornamentals *Gathering, Growing, Living*August 2023 by Dr. Robert E. Moon

Sun	Mon	Tue	Wed	Thu	Fri	Sat
		Set irrigation controller to run 1 to 2 times per week. If it is raining, turn controller to off position.	Make cuttings on plumbage flowering purslane, potato v for winter pots and next year	ine, and other foliage plants	Remove spent flowers from will appear. Watch for powde on crape myrtles and control	ery mildew, aphids and scale
6	7	8 Check perennials regularly for foliage diseases and insects. Control with Neem Oil and Cueva as needed.	larkspur, snapdragon, baby	flowering purslane, petunia, y's breath, bells of Ireland, me, cockscomb, cosmos,	see if it is needed and conf	12 grub worm control, check to trol with Neem Oil drench if lication of lawn fertilizer and
13	14	15	16	17	18	19
Control weeds in flower beds.	Stop pinching chrysanthemums and poinsettias after this date.	Shade newly emerged vegetable plants from the hot afternoon sun.	Prepare strawberry planting beds for planting.	24 Start seed of pansies and violas for fall planting.	Sow bluebonnet seeds and other wildflower seeds for next spring/summer flowering. Purchase seeds from Wildseed Farms.	26
27 Monitor watering closely on all plants.	28	29	30	31		

HARVEST GARDENING CALENDAR for Ornamentals *Gathering, Growing, Living*September 2023 by Dr. Robert E. Moon

Sun	Mon	Tue	Wed	Thu	Fri	Sat
					Set irrigation controller to run 1 time per week. If it is raining, turn controller to off position.	2
grass has died during the s sunlight and on the heavily	heavy shaded areas where summer months from lack of shaded areas on the side of the answer to those bare, low	5 Sow seeds in your flower beds of alyssum, calendula, dianthus, pansies, violas, and poppies.	Plant or reset iris, daylilies, daises, cannas, and ground cover plants.	7 Stop feeding trees and shrubs to allow hardening before frost.	8 This is the latest period for p to assure establishment before sod after September may months. Keep seeded sod n	ore cool weather. Seed and freeze during the winter
Do not prune or cut back spring flowering trees and shrubs as you will be removing potential spring flowers.	Disbud chrysanthemums if larger blooms are desired. Disbudding does not mean take off all the buds	Apply a pre-emergent weed cover, and shrub beds for covernergent weed killers can be week in October. This will weeds.	ol season weed control. Pre- e applied as late as the third	Fertilize lawns with Harvest Fertilizer and follow label application rates. Apply in two directions.	Begin to prepare house plan Repot overgrown plants and complete, liquid houseplant f	feed established pots with a
Get out and evaluate your landscape for new plantings during the fall, winter, and spring.	Take cuttings from foliage plants which have been outdoors.	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	Plant bluebonnet seeds in your flower beds. Purchase from Wildseed Farms.	21 Prepare spring flowering bul fall. Seed the Texas/Oklahobe purchased through Wilds	oma wildflower mix that can	23
	tion of mesquite webworms and control as needed with	available. Store bulbs in th	27 d purchase spring flowering e refrigerator until the Novem as a cover crop in your garden	ber and December planting	29	30

HARVEST GARDENING CALENDAR for Ornamentals *Gathering, Growing, Living*October 2023 by Dr. Robert E. Moon

Sun	Mon	Tue	Wed	Thu	Fri	Sat
1	2	3	4	5	6	7
Set irrigation controller to run 1 time every 7 to 10 days. If it is raining, turn controller to off position.	Start to move houseplants indoors that have been outside for the summer.	Place potted poinsettias in darkness from 6 pm to 8 am to have red color by Christmas.	Continue to divide and transplant popular perennials such as day lilies, liriope, ajuga, iris, and others.			
8	9	10	11	12	13	14
Clean all wood from around your house to avoid termites.	Plant transplants of pansies, violas, sedum, alyssum, kale, parsley, and collards.	Plan landscaping and plant new trees and shrubs where needed. Now is a good time for planting. Trees can establish in cooler weather.			Seed Rebel fescuegrass se home. Seed at the rate of 1 Seed can be purchased at Lo	ed in shaded areas around pound per 1,000 square feet. owe's.
15	16	17	18	19	20	21
		Make cuttings on tender plants before frost.		Collect dried plant material for fall flower arrangements.	Dig and store caladium bulbs in a dark, dry area in peat moss or rice hulls after they dry.	Now is an excellent time to plant trees and shrubs.
22	23	24	25	26	27	28
Control scale insects on ornamental plants with Neem Oil.	Container grown nursery stock can still be planted, so keep an eye out for those year-end specials.	Air layer overgrown leggy houseplants. Check online for examples.		Plant daffodils, narcissi, crocus, and Dutch iris.	Stop shearing shrubs to prevent freeze damage	Don't forget to water plants in the winter when temperatures are above freezing.
29	30	31				

HARVEST GARDENING CALENDAR for Ornamentals *Gathering, Growing, Living*November 2023 by Dr. Robert E. Moon

Sun	Mon	Tue	Wed	Thu	Fri	Sat
			1	2	3	4
			Set irrigation controller to run 1 time every 2 weeks.	If you need to add landscape to your home, now is an excellent time to	Plant spring flowering bulbs such as daffodils, Dutch iris, and anemones.	Remove debris from flower beds to control diseases and insects.
			If it is raining, turn controller to off position.	plant trees and shrubs.	Chill tulips and hyacinths 4-6 weeks before planting.	and insects.
			AVERAGE FIRST FROST		TEXAS ARBOR DAY	
5	6	7	8	9	10	11
Prepare and plant pansy and viola beds for winter and early spring color.	Go out and enjoy the brilliant fall colors in woody lanes.	Continue to plant pansies, s compost pile to accommoda	rained so water will not freeze i snap dragons, pinks, and flow te falling leaves. Root prune w build up rapidly on winter annua	vering cabbage. Establish a visteria which failed to flower.	Make sure heating systems your greenhouse. Night tem	are functioning properly in perature needs to be 65°F.
12	13	14	15	16	17	18
			Wait to cut back ornamental grasses until spring.	Thin prune evergreen trees to prevent ice damage.		
19	20	21	22	23	24	25
Fertilize all perennial beds by putting fertilizer between the plants. Keep away from stems.	Continue to supply needed supplemental moisture for newly planted landscape materials.			water houseplants. Water and let soil dry between a problem during the winter	Have a nice Thanksgiving Day.	Spade all empty beds and allow to lie fallow. This is a good time to improve edging materials.
26	27	28	29	30		
If you like birds in the winter landscape, provide some feeding stations to attract them.	This is an excellent time for planting container grown ground covers, shrubs, and trees.	Treat soil with Neem Oil for nematode control.				
Fertilize all perennial beds by putting fertilizer between the plants. Keep away from stems. 26 If you like birds in the winter landscape, provide some feeding stations to attract	Continue to supply needed supplemental moisture for newly planted landscape materials. 27 This is an excellent time for planting container grown ground covers, shrubs, and	28 Treat soil with Neem Oil for	ornamental grasses until spring. 22 Be careful not to overw thoroughly when needed watering. Root rot can be months.	trees to prevent ice damage. 23 vater houseplants. Water and let soil dry between a problem during the winter	Have a nice Than	ksgiving

HARVEST GARDENING CALENDAR for Ornamentals *Gathering, Growing, Living*December 2023 by Dr. Robert E. Moon

Sun	Mon	Tue	Wed	Thu	Fri	Sat
					1	2
					Set irrigation controller to the off position.	Select your cut Christmas tree early. Re-cut the end and put in water. Decorate the tree after it has soaked for a few days.
3	4	5	6	7	8	9
If your houseplants are looking tall and spindly, they need more light.	If you have not pruned live oaks, do so now to prevent ice damage.	Do not allow evergreen plants in the landscape to dry out. Water when the soil is dry.	Select horticultural gifts for gardening friends and relatives. Gift certificates are always good.	Plan to plant a tree during the Christmas season.	Shape hollies and use the pr	uning for Christmas color.
10	11	12	13	14	15	16
Remove and destroy bagworm pouches on junipers. Eggs overwinter in these bags.	Water cut Christmas trees daily with warm water.	for your home. Afghan Pine, Japanese Black Pine, Austrian Pine, Atlas Cedar or Deodar cedars are excellent.		Give a Christmas plant, such as poinsettias, to your best friend. By the way, they are absolutely not poisonous to most people.	Be careful not to overwater Complants away from cold drafts.	hristmas plants and keep gift
17	18	19	20	21	22	23
Remove grasses from trunks of fruit trees and grapes to prevent damage from mice and other rodents.			Avoid using high nitrogen fer Use only high phosphorus fe		Have a soil sample tested to determine proper soil amendments.	Plant tulips and hyacinths in prepared beds
24 / 31	25	26	27	28	29	30
Control scale insects on plants with Neem oil.	MERRY CHRISTMAS!	If you are an organic gardener, add composted cow manure to the garden now.	Fertilize violas, pansies, and spring flowering perennials and annuals.	Select adapted varieties of fruit and landscape trees which will do well in this climate as per the Approved Harvest List.		