

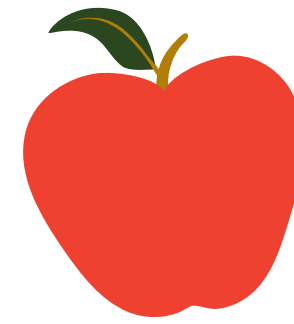


# FOOD FORESTS

FOOD FORESTS ARE SURGING IN POPULARITY AS AN EXCELLENT WAY TO BRING ABUNDANT FOOD PRODUCTION TO BOTH SMALL AND LARGE SPACES.

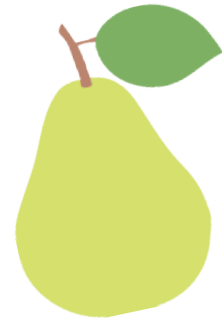
## CANOPY LAYER

Large fruit or nut trees that form the uppermost layer.



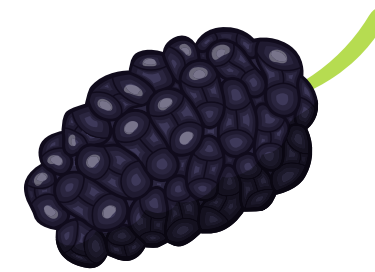
## UNDERSTORY LAYER

Dwarf fruit trees and other shorter trees that occupy the understory.



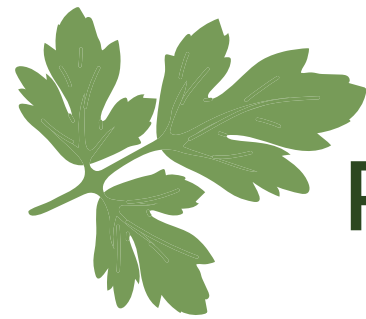
## SHRUB LAYER

Berry bushes and other fruiting shrubs that provide additional yields.



## HERBACEOUS LAYER

Perennial vegetables and herbs that occupy the ground layer.



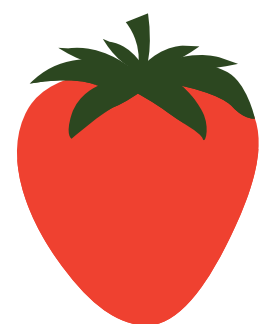
## ROOT LAYER

Root crops that grow directly in the soil.



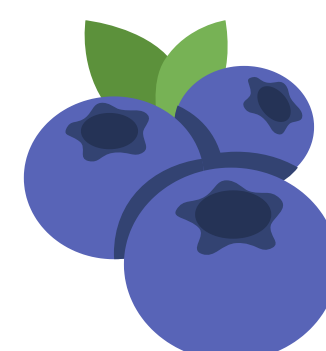
## GROUND COVER LAYER

Creeping plants that protect and nourish the soil.



## VERTICAL LAYER

Climbers and vines that twine around the trees.



## FRUITS AND BERRIES

- CHITTAMWOOD
- HICKORY
- DOWNY SERVICEBERRY
- HARDY PASSIONFRUIT
- GOLDEN CURRANT
- HACKBERRY
- SUGARBERRY
- RUSTY BLACKHAW VIBURNUM
- PEACH (MAINTENANCE HEAVY)
- RED MULBERRY
- CHOKECHERRY
- PAWPAW
- NATIVE PERSIMMON (ASIAN VARIETIES LIKE FUYU AND HACHIYA PERFORM WELL)
- PLUM (NON-NATIVE, EUROPEAN, ASIAN, AND HYBRIDS)
- PLUM (NATIVE VARIETIES INCLUDE: SAND, AMERICAN, MEXICAN, HORTULAN, WILDGOOSE)
- BLACKBERRY
- RASPBERRY
- JUJUBE
- APPLE
- PEAR
- APRICOT
- CHERRY
- ELDERBERRY
- GRAPE
- BLUEBERRY
- FIG
- KIWI

# OKLAHOMA FOOD FOREST SPECIES

## NUTS

- PECAN
- OZARK CHESTNUT (CHINQUAPIN)
- CHESTNUT
- ENGLISH WALNUTS
- BLACK WALNUT
- HAZELNUT/FILBERT
- HICKORY SP.
- BUR OAK

## OTHER

- CADDO MAPLE\* (SYRUP)
- PRICKLY PEAR CACTUS
- YAUPON HOLLY (LEAVES MAKE HIGH QUALITY CAFFIENATED TEA)
- BLACK WALNUT (NUT AND SYRUP PRODUCTION)
- EASTERN REDBUD (EDIBLE FLOWERS AND SEEDPODS)
- COMMON GREENBRIER (TIPS ARE SIMILAR TO ASPARAGUS)
- AMERICAN ELM (HOST SPECIES FOR MOREL MUSHROOMS)
- SUMAC\* (USED FOR SUMACADE - SIMILAR TO LEMONADE, HIGH IN VITAMIN C)

\*MAY BE DIFFICULT TO FIND AT LOCAL NURSERIES.  
TRY TO USE LOCAL NATIVE SEED SOURCES FOR LOCAL ADAPTABILITY.