

Leaf Margin

Leaf Arrangement

Simple Leaf Shape

Compound Leaf Shape

Exotic Invaders

Your Role

Leaf Margin	Leaf Arrangement	Simple Leaf Shape	Compound Leaf Shape	Exotic Invaders	Your Role
<u>\$100</u>	<u>\$100</u>	<u>\$100</u>	\$100	<u>\$100</u>	<u>\$100</u>
<u>\$200</u>	<u>\$200</u>	<u>\$200</u>	<u>\$200</u>	<u>\$200</u>	<u>\$200</u>
<u>\$300</u>	<u>\$300</u>	<u>\$300</u>	\$300	<u>\$300</u>	<u>\$300</u>
<u>\$400</u>	<u>\$400</u>	<u>\$400</u>	<u>\$400</u>	<u>\$400</u>	<u>\$400</u>
<u>\$500</u>	<u>\$500</u>	<u>\$500</u>	<u>\$500</u>	<u>\$500</u>	<u>\$500</u>



This is the term for a leaf having deeply indented margins.



What is lobed?



These types of leaves have the lobes spreading radially from a point - resembling fingers on a hand.



What is palmately lobed?



This leaf margin:





What is dissected?



This leaf margin has several small indentations resembling teeth.



What is toothed or dentate?



These types of leaves have the lobes arranged on either side of the stem – resembling a feather.



What pinnately lobed?



This leaf arrangement:



\$100

What is alternate?



In this leaf arrangement leaves are paired along the stem.



What is opposite?



In this leaf arrangement three of more leaves radiate from a single point on the stem.



What is whorled?



This term applies to plants in which all the leaves originate from the base of the plant.



What is basal?

\$500

This leaf arrangement:





What is rosette?

\$100

These leaves are narrow, are at least 4x longer than wide, and have the same width throughout.

\$100

What is linear?



This leaf shape:





What is arrow-shaped (hastate)?



These leaves are generally egg-shaped, with the broader portion towards the base. Often pointed at the tip.



What is oval or ovate?

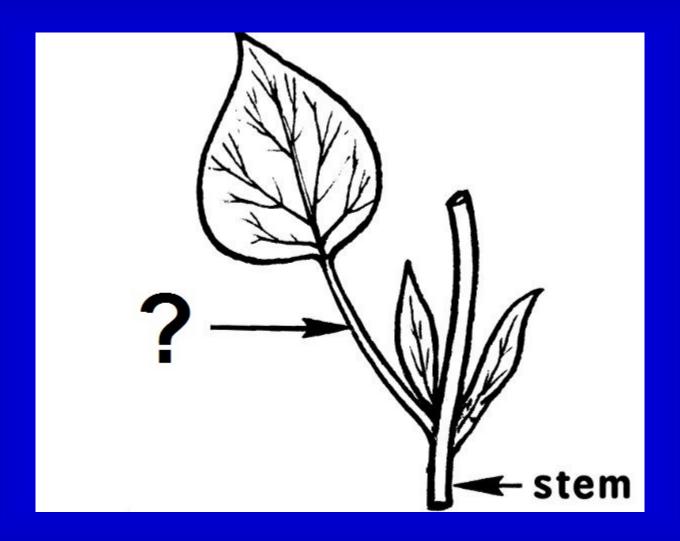


This leaf shape:



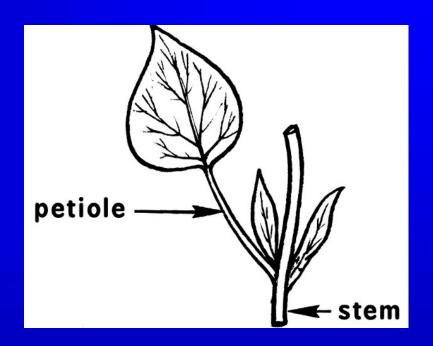


What is heart shaped?





What is petiole or leaf stalk?





A compound leaf consists of several or many distinct joined to a single stem.



What are leaflets?

\$200

This leaf shape:





What is pinnate?



This leaf shape resembles a hand with the fingers extended.



What is palmate?



This leaf shape is characterized by a leaf divided into three leaflets.



What is trifoliate?



This leaf shape:





What is bi-pinnate?

The introduction of this vine dates back to the early 1700's when European colonists imported the plant as an easy-to-grow evergreen groundcover.



What is English Ivy or Hedera helix?

This berry producing plant was introduced into the United States in 1890 as breeding stock for new Rubus cultivars.



What is Wineberry or Rubus phoenicolasius?



This tree was introduced to the U.S. in 1745.





What is Silk Tree / Mimosa or Albizia julibrissin?



It was first recorded in the U.S. about 1868. It was likely introduced to the U.S. for food or medicinal purposes.



What is Garlic Mustard or Alliaria petiolata?





Introduced into the U.S. in 1876 at the Philadelphia Centennial Exposition, this plant was promoted as a forage crop. Beginning in 1935, farmers in the south were encouraged to plant it to reduce soil erosion.



What Kudzu or Pueraria montana?

\$100

_____, a staple of almost any camping trip, should be purchased locally.



What is firewood?

\$200

Contact to find out which plants are invasive in your area.



What is your local native plant society or Department of Natural Resources?



Do this on your property to prevent the spread of invasive plants.



What is remove?



Only use plants when landscaping your property.



What are native plants?



Clean this before you hike in a new area to get rid of hitchhiking seeds and pathogens.



What is pants or boots?



Invasive Species

This semi-aquatic rodent was introduced to the U.S. in 1889 primarily by fur ranchers.

What is Nutria?

