

Liafij dues

<r Circle the leaf traits that most closely match the leaves of your plant.

SHAPE:

Ovate
(Round)

Elliptic
(Oval)

Cordiform
(Heart-shaped)

Acicular
(Needle-shaped)

Linear '
(Long, narrow)

Look at the shape of the leaves on the plant.



MARGIN:

Entire

The edge of the leaf is smooth.

Serrate / Toothed

The leaf has a zigzag edge like a knife.

LoDed

The edge of the leaf has rounded lobes.

Look at the outside edge of the leaf.



TEXTURE:

Look at the leaf and feel the texture of the leaf's surface.

Fuzzy

Leaf surface is covered with tiny hairs and feels fuzzy or velvety.

Waxy / Shiny

Surface of the leaf is very shiny.

Dull

Surface of the leaf is smooth but not very shiny.

LEAF TYPE:

Look at how the leaves grow on leafstem.

Simple

Each leaf stem has one leaf blade with a center stalk.

Compound

Each blade is made of two or more small leaves called "leaflets", which are attached to the same center stalk.

Bundled

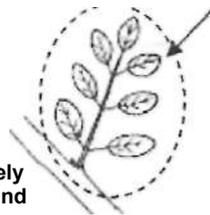
Clusters of needle leaves.

Pinnately

(2 rows of leaves)

Palmately

(leaves in a fan pattern)



Pinnately Compound

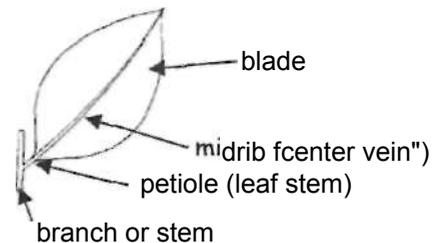
Palmately Compound

LEAF SIZE:

Measure and record the length of the leaf in centimeters.

	cm
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Leaf Parts:

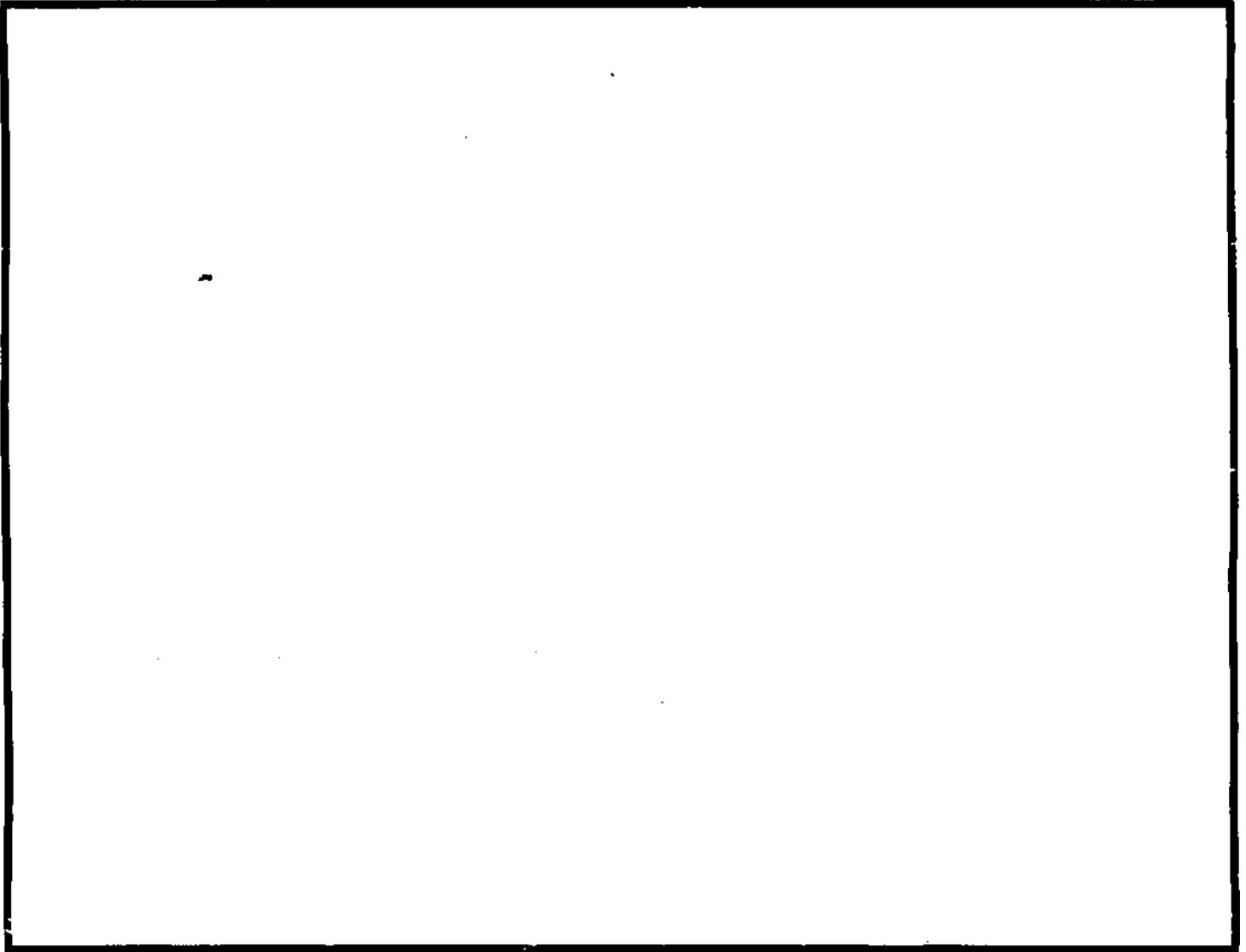


//* We discovered that our plant is a

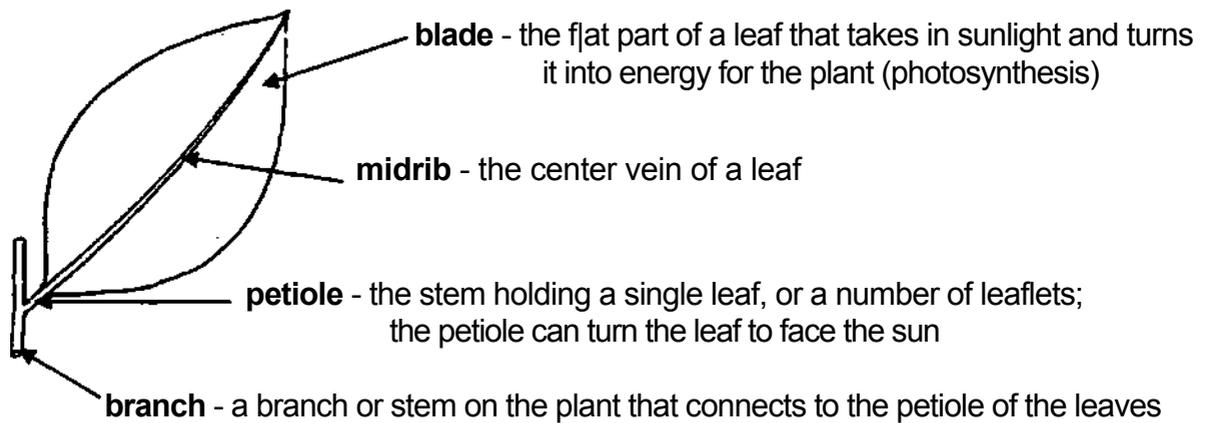
NAME:

Leaf *ide^tfloatioiA,*

/^ Draw a leaf, or group of leaves, from your plant in the box.



IZf Basic Parts of a Leaf:



Leafy Clues

<p>SHAPE:</p> <p><i>Look at the shape of the leaves on the plant.</i></p>	<p>Ovate (Round)</p> 	<p>Elliptic (Oval)</p> 	<p>Cordiform (Heart-shaped)</p> 	<p>Lanceolate (like a sword or knife)</p> 	<p>Linear (Rectangular, long)</p> 
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<p>MARGIN:</p> <p><i>Look at the outside edge of the leaf.</i></p>	<p>Entire</p> <p>The edge of the leaf is <u>smooth</u>.</p> 	<p>Serrate / Toothed</p> <p>The leaf has a <u>zigzag</u> edge like a knife.</p> 	<p>Lobed</p> <p>The edge of the leaf has rounded lobes.</p> 
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<p>TEXTURE:</p> <p><i>Look at the leaf and feel the texture of the leaf's surface.</i></p>	<p>Fuzzy</p> <p>Leaf surface is covered with tiny hairs and feels fuzzy or velvety.</p>	<p>Waxy / Shiny</p> <p>Surface of the leaf is very shiny.</p>	<p>Dull</p> <p>Surface of the leaf is smooth but not very shiny.</p>
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<p>LEAF TYPE:</p> <p><i>Look at how the leaves grow on leaf stem.</i></p>	<p>Simple</p> <p>Each leaf stem has <u>one</u> leaf blade with center stalk.</p> <div style="display: flex; justify-content: space-around; margin-top: 10px;"> <div style="text-align: center;"> <p>Alternate (Leaves every other)</p>  </div> <div style="text-align: center;"> <p>Opposite (Leaves paired)</p>  </div> </div>	<p>Compound</p> <p>Each blade is made of <u>two or more</u> small leaves called "leaflets", which are attached to the same center stalk.</p> <div style="display: flex; justify-content: space-around; margin-top: 10px;"> <div style="text-align: center;"> <p>Pinnately (2 rows of leaves)</p>  </div> <div style="text-align: center;"> <p>Palmately (leaves in a fan pattern)</p>  </div> </div>
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<p>LEAF SIZE:</p> <p><i>Measure and record the length of the leaf</i></p>	
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Basic Parts of a Leaf:

