

Name: \_\_\_\_\_

Date: \_\_\_\_\_

# Science

## Monocots & Dicots



**Instructions:** Drag the words in the box to fill in the blanks below.

<b>Flowering Plants</b>	<b>Cotyledons</b>	<b>Dicots</b>
<b>Fibrous Roots</b>	<b>Monocots</b>	<b>Tap Roots</b>

1. \_\_\_\_\_ are plants that produce flowers and seeds.
2. Plants with one food leaf are called \_\_\_\_\_.
3. Plants with two food leaves are called \_\_\_\_\_.
4. \_\_\_\_\_ is a synonym for food leaves.
5. Roots that grow down and spread out are called \_\_\_\_\_.
6. Roots that grow randomly are called \_\_\_\_\_.

**Instructions:** Read each trait below. Tell whether it is a monocot or a dicot being described.

1. Two food leaves - \_\_\_\_\_
2. Flowers grow in multiples of three - \_\_\_\_\_
3. Roots grow randomly - \_\_\_\_\_
4. Flowers grow in multiples of four or five - \_\_\_\_\_
5. Narrow and parallel veins on leaves - \_\_\_\_\_
6. Broad and have a network of veins on leaves - \_\_\_\_\_