

Grade 1 – Assignment for week of (3/30 to 4/3)

Observing Plant Growth:

Our seeds have been growing for (2) weeks and we will observe any changes, plant parts, and look closely at the leaves.

Science Vocabulary:

The words leaf and stem are a review and the other (4) words are new for this week's lesson.

Task #1:

Read and review the words and share with a parents or guardian.

- Leaf: grows out of the stem
- Stem: holds up the plant up out of the soil
- Midrib: middle of the leaf holds it together
- Veins: pass water and sugar through the leaf
- Lamina: body of the leaf
- Petiole: connects leaf to stem

Task #2:

Review the next page which shows a "Leaf Diagram." Use the vocabulary and see if you can find the midrib, veins, lamina, petiole, and stem **to label the parts of the leaf.**

Task #3:

Once you have completed Task #1, use your science vocabulary, the Leaf Diagram, and the pictures of your plant below to find the parts of the leaf in your plant.

Task #4:

Task a close look at the plant pictures and share with a parent or guardian what has changed from last week. Do you see new plant parts? New properties like color, size, and shape?

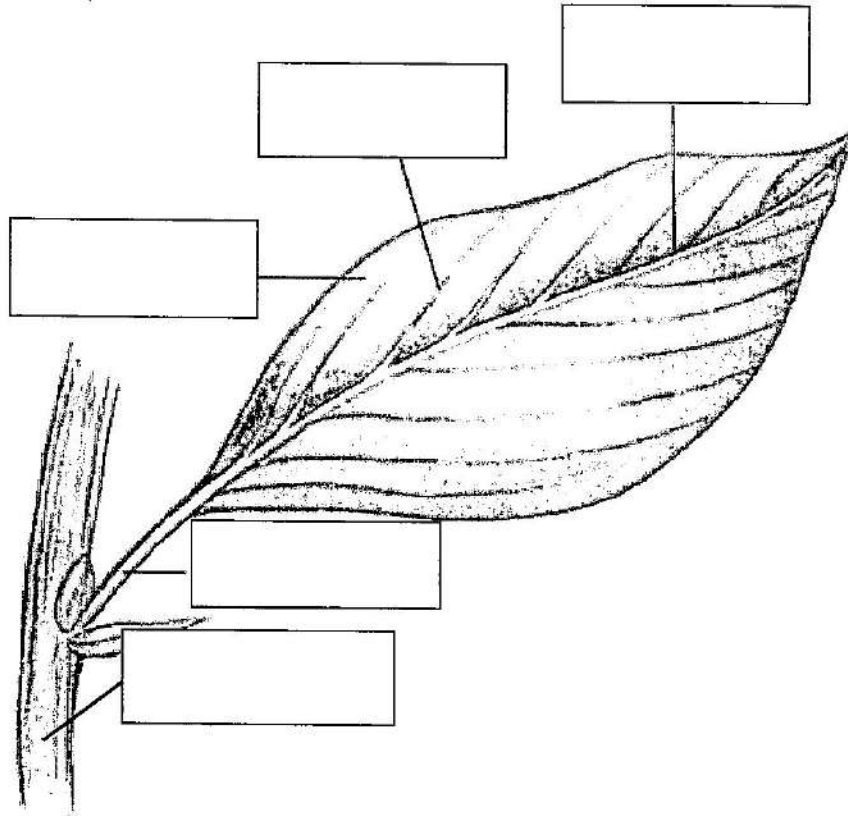


Name _____

Leaf Diagram

Date _____

Part 1 → Label the Parts of the Leaf:



Part 2 → Observe the Leaf and Check Off What You See:

- Midrib: It makes the leaf strong and holds it together
- Veins: They pass water and sugar in and out of the leaf
- Lamina: It is the whole body of the leaf
- Petiole: It connects the leaf to the stem
- Stem: It holds up the plant and helps it stand tall