

Chapter 1: Plants and How They Grow

Notebook Questions

Lesson 1: Pages 2-5

1. Name four things that plants and animal need to live and grow.
2. How are plants different from animals?
3. Name four main parts of most plants.
4. How does a leaf help a plant live?
5. Define system.

Lesson 2: Pages 6-9

1. Name three ways that roots help a plant?
2. Describe a taproot.
3. How do stems help a plant?
4. How are roots and stems alike?
5. How are roots and stems different?

Lesson 3: Pages 10-13

1. Define deciduous.
2. Define pollinate.
3. Describe how a flower makes a seed.
4. Define coniferous.
5. Describe two kinds of cones that coniferous trees make.

Lesson 4: Pages 14-19

1. List four ways that seeds can be scattered.
2. Define seed leaf.
3. Define germinate.
4. Define seedling.
5. Describe the life cycle of a plant.

Lesson 5: Pages 20-23

1. Define fossil.
2. Define extinct.
3. How are fossils formed?
4. How do petrified fossils form?
5. What can scientists learn by studying fossils?