

Unit Review

Weekly Question

Day 2

What's the difference between a fruit and a vegetable?

A fruit comes from the flowers of a plant. Fruit grows after a flower is **pollinated** and forms **seeds**. The fruit grows around the seeds and continues to grow even after the flower dies. **Roots** grow in the ground, so seeds and other animals carry fruit away to eat. This helps seeds move to new places where they can become new plants.



A. Complete the sentences. Use words from the paragraph above.

- Flowers make seeds after they are _____.
- You will find _____ inside fruit.
- After a flower dies, the _____ continues to grow.

B. Explain how animals and plants that make fruit help each other.



Vocabulary
pollinate
to bring pollen from one flower to another
seeds
the parts of a plant that can grow into a new plant

Unit Review

Weekly Question

Day 3

What's the difference between a fruit and a vegetable?

People eat other parts of plants besides the fruit. These other parts are called **vegetables**. Vegetables can be **leaves**, **stems**, or **roots**. Each part of the plant has a special job to help the plant grow. People and animals eat these parts of plants so they can grow, too!

A. What part of the plant is each vegetable? Draw a line to match the vegetable to its plant part.

- | | | |
|-----------------------------------------------------------|--|---------------------------------------------------------------------|
| Lettuce
This green vegetable is used in salads. | | Root
This absorbs water from the soil. |
| Potato
This vegetable grows under the ground. | | Stem
This connects the roots to the leaves. |
| Celery
This vegetable grows above the ground. | | Leaf
This is usually flat and green and absorbs sunlight. |

B. Think of another vegetable. Write its name and the part of the plant it comes from.

Vegetable: _____
Plant part: _____



Vocabulary
leaves
the flat, green plant parts that grow above the ground and absorb sunlight
stems
the part of the plant that connects the roots from the ground
roots
the part of the plant that connects the leaves

Unit Review

Comprehension

Show What You Know

Read each item. Fill in the bubble next to the correct answer.

- It's plant water travels from the _____
 (A) roots to the leaves
 (B) leaves to the ground
 (C) stem to the roots
 (D) roots to the soil
- Leaves change color because _____
 (A) they release water
 (B) chlorophyll turns yellow
 (C) they produce food
 (D) chlorophyll is gone
- All of the following are fruits except _____
 (A) tomatoes
 (B) carrots
 (C) watermelons
 (D) cherries
- Seeds floating on water or air are examples of how plants _____
 (A) make food
 (B) distribute seeds
 (C) make seeds
 (D) get water
- What must all plants have to survive?
 (A) sunlight
 (B) water
 (C) nutrients
 (D) all of these
- How does chlorophyll help plants?
 (A) It absorbs sunlight.
 (B) It moves water.
 (C) It distributes seeds.
 (D) It protects the plant.



Unit Review

Vocabulary

Word Matching

A. Match each word with its meaning.

- | | |
|----------------|---------------------------------------------------|
| 1. chlorophyll | • the smallest unit of a plant |
| 2. fruit | • tiny holes in leaves that open and close |
| 3. vegetable | • the part of a plant that contains seeds |
| 4. cell | • a green chemical that absorbs sunlight |
| 5. seed coat | • a stem, leaf, or root that you can eat |
| 6. pores | • no matter |
| 7. nutrients | • a coating that protects the seed germ |
| 8. distribute | • substances in soil necessary for healthy plants |

B. Use the words in the box to complete each sentence.

parachute photosynthesis pollen

- A flower needs _____ in order to make seeds.
- The process by which plants make their own food is called _____.
- A _____ helps plants use the wind to distribute seeds.



Unit Review

Weekly Question

Day 2

How do scientists know how old a fossil is?

Scientists divide Earth's past into blocks of time, or **periods**, millions of years long. During each period, certain kinds of plants and animals lived. Not every plant or animal becomes a fossil, but enough did that scientists are able to draw conclusions about what lived during which period. The timeline below shows some of the periods in Earth's history.



Write true or false.

- Reptile fossils are older than bird fossils.
- Humans and dinosaurs lived during the same time.
- The newest fossils are from ocean creatures.
- Fish appeared on Earth after mammals did.

Writing

Which time period do you think scientists know more about, 300 million years ago or 65 million years ago? Why do you think that? Discuss it with your partner.



Unit Review

Weekly Question

Day 3

How do scientists know how old a fossil is?

Whenever a scientist finds a new or unfamiliar fossil, he or she will look at a **marker fossil** for clues about the age of the unfamiliar fossil. For example, **trilobites** are marker fossils. These extinct insects lived in oceans and were so common 250 to 500 million years ago that there are more trilobite fossils than fossils of other creatures. So they serve as "markers" of the time period they are found. If a scientist finds a new kind of fossil in the same rock as a trilobite fossil, the scientist can figure out when the unfamiliar plant or animal lived.



A. Write the word that completes each sentence.

- Trilobites lived 300 _____ years ago.
thousand million billion
- A marker fossil can help scientists figure out another fossil's _____.
color weight age
- A trilobite was an animal that lived in the _____.
ocean ground mountains

B. Since trilobites were so common in the past, they made many fossils. What creature living today might make a lot of fossils, like the trilobite did? Explain your answer.



Vocabulary
marker fossil
common fossils that help scientists learn about other fossils
trilobite
an extinct sea animal that had three body parts

Emc 75evan Moor Corp Answers Key

Richard Bailey



Emc 75evan Moor Corp Answers Key:

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