

Roots

grades 4-6

STRUCTURE & FUNCTION

READING PASSAGE, DIAGRAM & COMPREHENSION QUESTIONS

Name: _____ Date: _____

Roots- Structure and Function

Roots are an important part of a plant. They help the plant survive, grow, and stay healthy. One of the main jobs of roots is to anchor the plant in the soil. This keeps the plant from falling over, even when the wind blows.



Roots also absorb water and nutrients from the soil. These nutrients are like food for the plant, helping it make energy to grow. Tiny root hairs grow from the main roots and increase the surface area for absorbing water and minerals.



There are two main types of root systems: taproots and fibrous roots.

- A taproot is a large, thick root that grows straight down. It stores food and pushes deep into the ground. Carrots and dandelions have taproots.
- A fibrous root system has many thin roots that spread out in all directions. Grass and corn have fibrous roots. These roots are great at holding soil in place.



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Part 1: Vocabulary Matching

Match each word to its correct definition. Write the letter next to the term.

Term	Definition
1. Root	
2. Water	
3. Absorb	
4. Nutrients	
5. Taproot	
6. Fibrous root	
7. Root hairs	
8. Store	

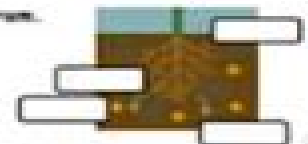
Definitions:

- A. Helps hold the plant in place
- B. A thick main root that grows deep into the soil
- C. Soaks up water or nutrients
- D. Tiny parts of a root that increase surface area
- E. A group of thin roots that spread out
- F. A part of the plant that grows underground
- G. To save food or energy for later use
- H. Substances in soil that help plants grow

Part 2: Label the Diagram

Use the following words to label the diagram.

- Taproot
- Fibrous roots
- Root hairs
- Soil
- Water
- Nutrients



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Plant Structure And Function Active Reading Worksheets Roots Answers

WJ Hussar



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