

Plant Structures: Growing Knowledge for New Year

Grade 4

Science

Vocabulary Match

New year Theme

NGSS.4-LS1-1

Name: _____ Date: _____

Start your new year by learning plant parts!

Write the letter of the correct definition in the box next to each word.

ROOT

STEM

LEAF

FLOWER

SEED

CHLOROPHYLL

PHOTOSYNTHESIS

NUTRIENTS

DEFINITIONS

- A** Main plant part that supports leaves and flowers
- B** Process where plants use sunlight to make food
- C** Green substance in leaves that captures sunlight energy
- D** Colorful plant part that produces seeds and fruit
- E** Green plant part that makes food using sunlight
- F** Plant part that grows underground and absorbs water
- G** Small part from flower that grows into new plant
- H** Important materials plants absorb from soil for growth

□ BONUS CHALLENGE

Choose 3 words and write a sentence using each one.

1. _____

2. _____

3. _____

✓ ANSWER KEY — Plant Structures: Growing Knowledge for New Year

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TEACHER / PARENT USE ONLY — Correct letters shown in circles

ROOT	F	F. Plant part that grows underground and absorbs water
STEM	A	A. Main plant part that supports leaves and flowers
LEAF	E	E. Green plant part that makes food using sunlight
FLOWER	D	D. Colorful plant part that produces seeds and fruit
SEED	G	G. Small part from flower that grows into new plant
CHLOROPHYLL	C	C. Green substance in leaves that captures sunlight energy
PHOTOSYNTHESIS	B	B. Process where plants use sunlight to make food
NUTRIENTS	H	H. Important materials plants absorb from soil for growth