

SYLLABLE TYPES

EXACT TEKS WORDING (FROM TEA)

“demonstrate and apply spelling knowledge by spelling multisyllabic words with closed syllables; open syllables; VCe syllables; vowel teams, including digraphs and diphthongs; r-controlled syllables; and final stable syllables”

WHAT DOES THIS MEAN TO ME?

When I find photo, I know the word relates to light.

Light is what makes photographs and other images possible.

When I combine photo with its parts, I understand the whole word.

THIS WEEK'S FOCUS

Root photo

from “A Visit to the Workshop”

This week we study the root photo (meaning light) using words connected to "A Visit to the Workshop."

This deck teaches **the root photo (light)** across the five RPLD thinking levels:

NOTICE → CHOOSE → SHOW → OWN → DEFEND.



SYLLABLE TYPES

TODAY'S THINKING JOB

NOTICE

"I can notice a word with the root photo."

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Notice the word with the root photo.

Read this sentence from the passage. Find the bold word and the root photo and its meaning (light).

"A visitor took a **photograph** of Edison's workshop."

I CAN

I can notice a word with the root photo and name the root photo and its meaning (light).



SYLLABLE TYPES

TODAY'S THINKING JOB

CHOOSE

“I can choose a word with the root photo.”

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Choose the word with the root photo.

Read the sentence. Which word is a word with the root photo? Use the rule.

“The **photographer** used a flash to capture Edison's workshop.”

A flash • **B** photographer • **C** workshop

I CAN | I can choose the word with the root photo and explain how I know.



SYLLABLE TYPES

TODAY'S THINKING JOB

SHOW

“I can show how a word with the root photo works.”

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Show the word with the root photo.

Read the sentence. In the bold word, name the root photo and its meaning (light).

“Edison's team studied how plants use **photosynthesis** to convert light into energy.”

I CAN | I can show the root photo and its meaning (light).



SYLLABLE TYPES

TODAY'S THINKING JOB

OWN

“I can use the root photo to figure out a word's meaning.”

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Own it. Read the longer word.

Split the word into its parts. Name the root photo and its meaning (light).

photocopy
pho / to / cop / y

I CAN | I can use the root photo to figure out a word's meaning.



SYLLABLE TYPES

TODAY'S THINKING JOB

DEFEND

"I can prove that a word has the root photo."

EXACT TEKS WORDING

"demonstrate and apply spelling knowledge by spelling multisyllabic words with closed syllables; open syllables; VCe syllables; vowel teams, including digraphs and diphthongs; r-controlled syllables; and final stable syllables"

Defend the rule.

Prove the bold word follows the rule. Name the root photo and its meaning (light).

"Edison's work led to **photoelectric** cells that turn light into electricity."

I CAN

I can prove that a word has the root photo.



SYLLABLE TYPES

Find a word with the root photo on your own.

Go back to the passage. Find one word with the root photo. Copy the sentence and name the root photo and its meaning (light).

Go back to the reading.

Find one word with the root photo.

Copy the exact sentence. Then name the root photo and its meaning (light).

I CAN | I can find a word with the root photo and prove it.



SYLLABLE TYPES

Answers, across the five thinking levels.

NOTICE photograph. Photo means light. Graph means write. A photograph is an image written by light.

CHOOSE B. photographer. Photo means light. Graph means write. -Er means one who. A photographer writes with light. Flash and workshop do not contain photo.

SHOW photosynthesis. Photo means light. Synthesis means putting together. Photosynthesis is the process of putting together food using light.

OWN pho / to / cop / y. Photo means light. Copy means a duplicate. A photocopy is a copy made using light.

DEFEND photoelectric. Photo means light. Electric means relating to electricity. Photoelectric describes something that converts light into electrical energy.

YOUR TURN photon. Photo means light. -On is a particle suffix. A photon is a particle of light.



SYLLABLE TYPES

READ THIS PASSAGE EXCERPT.

“A visitor took a photograph. ... Edison's team studied photosynthesis. ... His work led to photoelectric cells.”

In which word does the root photo mean light?

A electricity

B workshop

C invention

D photograph



SYLLABLE TYPES

The answer is D.

A electricity
Electricity does not contain the root photo.

B workshop
Workshop does not contain the root photo.

C invention
Invention does not contain the root photo.

D photograph Correct.
Photo means light. Graph means write. A photograph is an image written by light.

