

# #PEDTECH TRICK OR TWEET

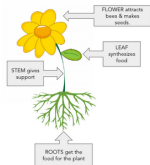


## WRITE A TEXTBOOK CHAPTER

Mrs. M. had a problem: the 3rd grade science textbook lacked a chapter on how plants survive their environments. Instead of assembling a paper worksheet packet, we challenged students to write the missing chapter themselves! We used Google Slides to fashion an ebook. With pre-approved curriculum links, students were able to conduct their research and become experts. **(90% of what we learn is when we teach others.)** We then published the new chapters to the the class website--and even sent the best submissions to the textbook company!

### How Do Plants Survive in Their Environments?

#### PARTS OF A PLANT



#### WHAT PLANTS NEED



#### LIFECYCLE OF A PLANT



#### THE BEST SOIL

Soil is made up of minerals, decayed plant and animals, water, and air. Soil is like a living skin. It has nutrients that plants absorb through its roots. Soil is made up of clay, sand, and silt.

Q: WHAT ARE THE FUNCTION OF ROOTS?

WANT YOUR OWN  
TEMPLATE OF THIS  
ACTIVITY?

CLICK HERE.



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