

REALSCIENCE CHALLENGE

Science. Social Justice. Activism

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Episode 3 Big Effect, Little Peanut.

MORE REALSCIENCE!

Find additional resources and engaging activities for your students at www.realsciencechallenge.com

illustrate your idea + **label your drawings**



(1) few applications



(2) many applications

make **2** drawings that would connect (1) with (2) i.e. how does one lead to the other

Connection Corner

1 *What I just learned makes me think about* _____
a topic you learned in school

because...

2 *What I just learned makes me think about* _____
an event related to my community, nation or world

because...

3 *What I just learned makes me think about* _____
then time when I...

because...

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Question Composition

VARIABLE: anything that can change or be changed

OBJECT: an item, group, process, phenomenon or system being studied

1 Descriptive Question

What is the _____ of _____?
variable **object** Ex. What is the body temperature of land turtles?

2 Comparative Question

How does the _____ for _____ differ from _____?
variable **object 1** **object 2** Ex. How does the body temperature for land turtles differ from sea turtles?

3 Correlative Question

What is the effect of _____ on _____ in _____?
variable 1 **variable 2** **object** Ex. What is the effect of caloric intake on body temperature in land turtles?
