VOOKS®

THANK YOU EDUCATORS!

Ready–To–Go Resources for Teachers, Substitutes, and Classroom Assistants

WEEKLY TEACHER SUPPORT KIT



THIS WEEK'S TOPIC

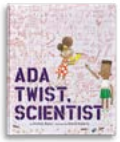
STEM

WRITING | RESEARCH | COLORING | CRAFTS | MORE

Cause and effect flip book

1. Cut out the cards on the dashed line.
2. Fold the cards in half along the dotted line. The pictures of Ada and the casue text should be on the outside.
3. On the inside of each card, write the word “effect” and describe the effect of the cause shown on the card’s exterior.

Goes with *Ada Twist Scientist*





Cause

Ada climbed to the top of the clock.



Cause

Ada tried an experiment in class.



Cause

Ada made the cat very stinky.



Cause

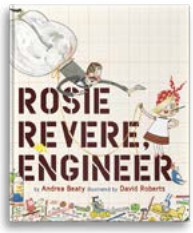
Ada tried to solve problems on the wall.

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Rosie Revere Vocabulary

Use the chart below to practice the new vocabulary words you learned while reading *Rosie Revere Engineer*.

Goes with *Rosie Revere Engineer*



Definition

Characteristics

Word

invention

Examples

Examples of what the word is not

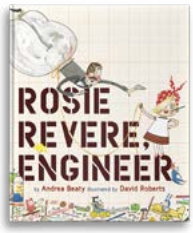
NAME _____

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Goes with *Rosie Revere Engineer*



Definition	Characteristics
Word: **engineer**	
Examples	Examples of what the word is not

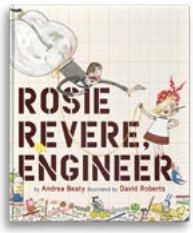
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Goes with *Rosie Revere Engineer*



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gizmo

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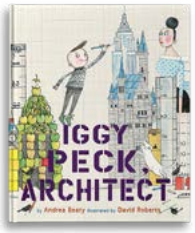
NAME

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Spaghetti Tower Challenge

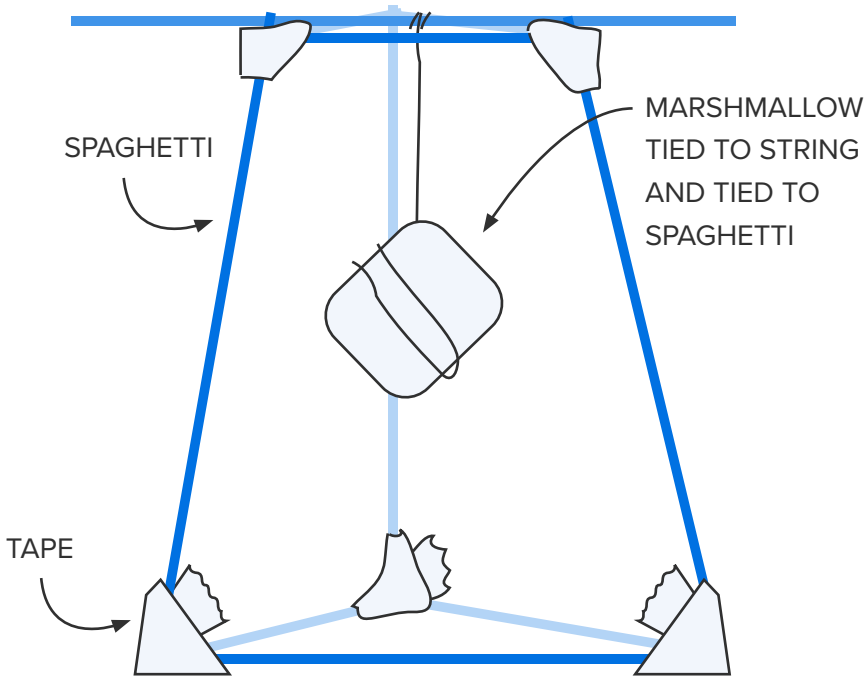
Create the tallest tower you can using dry spaghetti and tape.

Goes with *Iggy Peck Architect*



Materials needed

- Packet of dry spaghetti
- Masking tape or painters tape
- String
- Timer



To the right is an example of a tower, but there are many more ways you could create your own. We'd love to see your creations! Share with us on social media *@vooks*.

TIP!

Triangles are great shapes to build with.

Extra challenge 1

Make your tower strong enough to support a marshmallow. Tie the marshmallow to a string to help it balance.

Extra challenge 2

Set a timer for 20 minutes. Finish your tower within that time.

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Problem Solving Practice

Have a discussion with your class, family, or friend about some problems that you might need to solve. Pick one of the problems and write it in the space provided below. Fill out the remaining parts of the worksheet with possible solutions and consequences.

Goes with *Sofia Valdez Future Prez*



The problem I need to solve is:

Solution 1

Solution 2

Solution 3

Consequences 1

Consequences 2

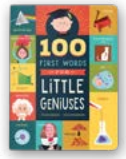
Consequences 3

Solution number ◯ has the best consequences because:

Coloring Sheet

Use the coloring sheet to color and learn some of the words from *100 First Words for Little Geniuses*.

Goes with *100 First Words for Little Geniuses.*



spectroscopy

nucleus

relativity

static electricity

integral

$\int f(x)\,dx$

endothermic

Pavlov's dog

transistor

Schrödinger's cat

cell

sonnet

entropy

catalyst

NAME _____

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