

Each student had 10 straws 8 popsicle sticks, 2 rubber bands, 6 inches of tape and had to make a tower at least 10 cm tall to hold a tennis ball. They had 20 minutes.





2.3  
Geometry

3 WAYS TO  
MEASURE

How long  
is it?

How heavy  
is it?

How much  
does it hold?



SCIENCE

ASK QUESTIONS!

ASK QUESTIONS!

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ASK QUESTIONS!

**RANGE**  
THE DIFFERENCE  
BETWEEN THE  
GREATEST AND LEAST  
NUMBERS IN THE DATA

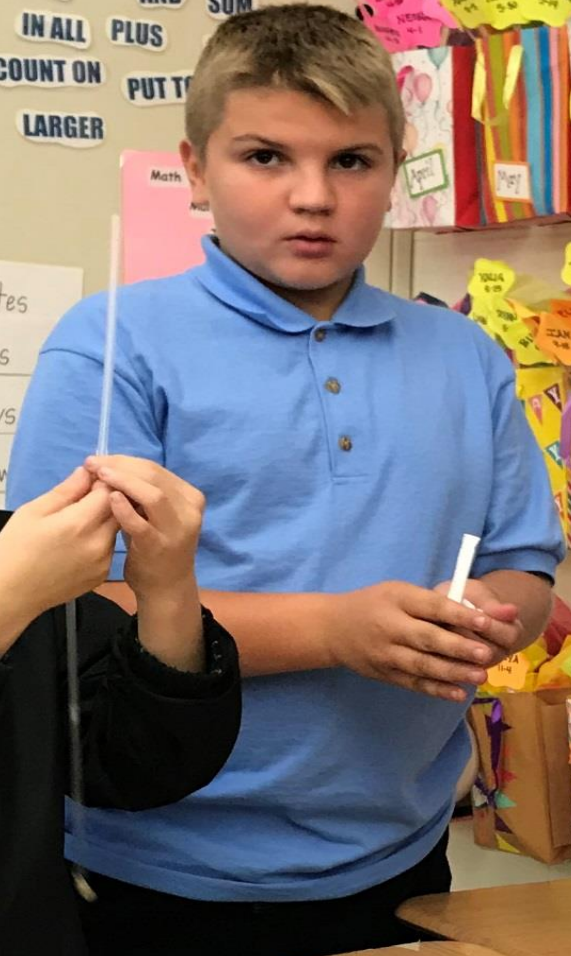
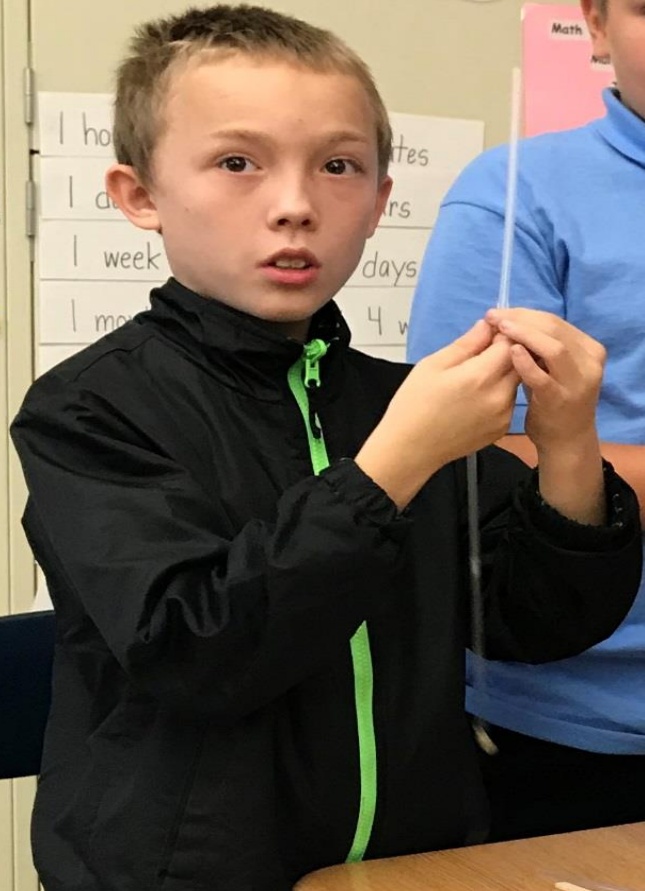
**MEDIAN**  
THE MIDDLE NUMBER,  
WHEN THE DATA ARE  
PUT IN ORDER  
EX 1 2 3 4 5 6 7

**MODE**  
THE NUMBER THAT  
APPEARS MOST OFTEN  
IN THE DATA  
EX 1 2 2 5 5 5 5 8  
5 IS THE MODE

**MATH TALK**  
FOR SUBTRACTION  
**COUNT BACK** **MINUS**  
**TAKE AWAY** **SMALLER**  
**DIFFERENCE** **FEWER** **LESS**  
**HOW MANY ARE LEFT**

**MATH TALK**  
FOR ADDITION  
**HOW MANY IN ALL** **GREATER**  
**MORE** **AND** **SUM**  
**IN ALL** **PLUS**  
**COUNT ON** **PUT TO**  
**LARGER**

Hundred trillions  
Ten trillions  
Trillions  
Hundred billions  
Ten billions  
Billions  
123,456,78



1 hour \_\_\_\_\_ minutes  
1 day \_\_\_\_\_ hours  
1 week \_\_\_\_\_ days  
1 month \_\_\_\_\_ 4 weeks

ANYONE CAN BE COOL, BUT AWESOME TAKES PRACTICE.



Attitude is a little thing that makes

Hundred millions  
Ten millions  
Trillions  
Hundred billions  
Ten billions  
Billions  
Hundred millions  
Ten millions  
Millions  
Hundred thousands  
Ten thousands  
Thousands  
Hundreds  
Tens  
Ones  
 tenths  
 hundredths  
 thousandths  
 ten thousandths  
 hundred thousandths

1 2 3, 4 5 6, 7 8 9, 0 1 2, 3 4 5, 6 7 8 9 1

**BALLOON POP**

ALL STUDENTS WILL:

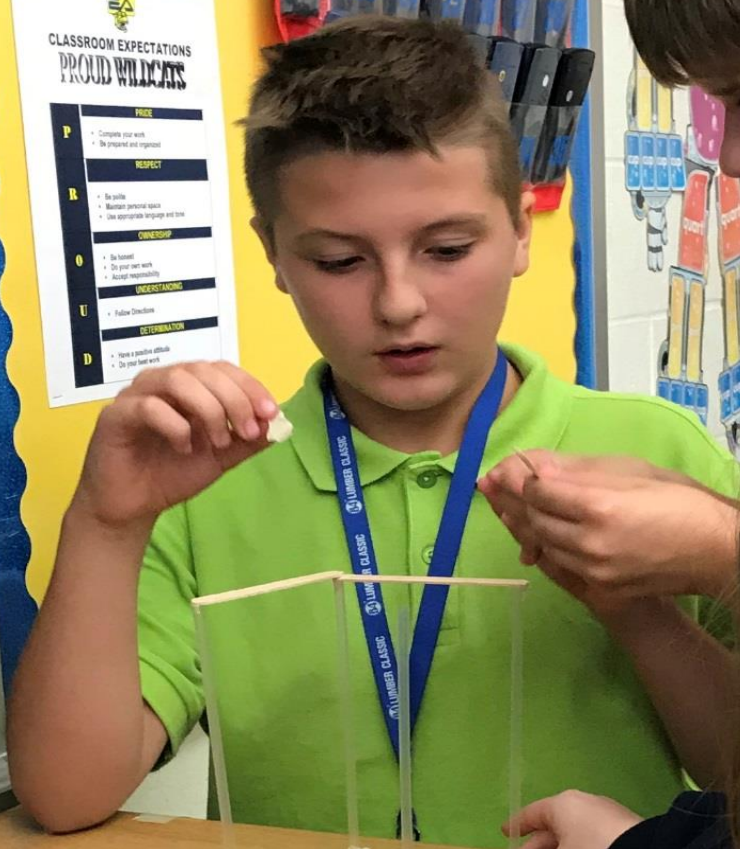
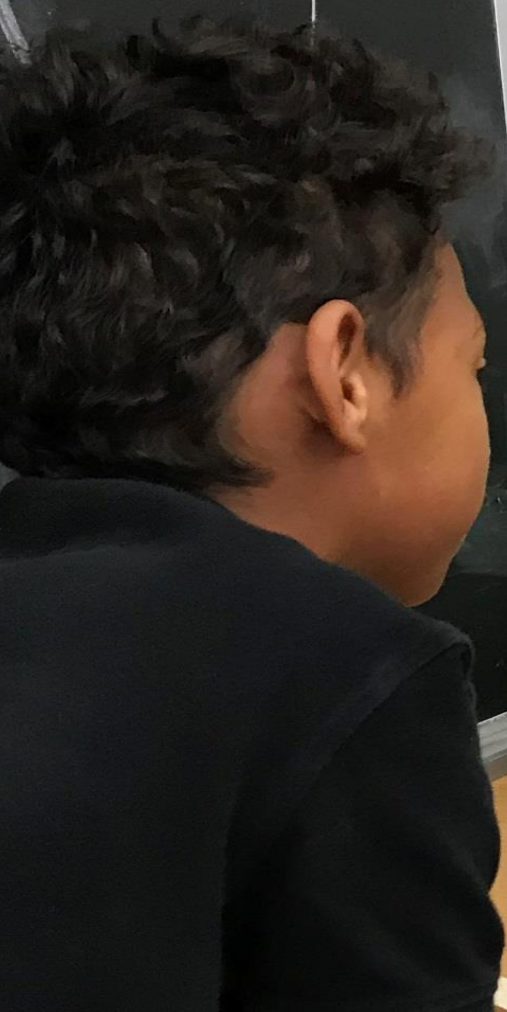


You'll float too

5. Always WALK when moving through the building.  
6. Be prepared for class.  
7. No Chewing gum, eating, or bringing non-school items to school.  
8. Be respectful to others and their property.  
9. THINK!!  
\* Violating these rules may result in loss of recess, phone call home, or a trip to the office!!

LOGAN ELEMENTARY  
CLASSROOM EXPECTATIONS  
PROUD WILLCATS

<b>P</b>	<b>PREPARE</b> <ul style="list-style-type: none"><li>Complete your work</li><li>Be prepared and organized</li></ul>
<b>R</b>	<b>RESPECT</b> <ul style="list-style-type: none"><li>Be polite</li><li>Maintain personal space</li><li>Use appropriate language and tone</li></ul>
<b>O</b>	<b>OWNERSHIP</b> <ul style="list-style-type: none"><li>Be honest</li><li>Do your own work</li><li>Accept responsibility</li></ul>
<b>U</b>	<b>UNDERSTANDING</b> <ul style="list-style-type: none"><li>Follow directions</li></ul>
<b>D</b>	<b>DETERMINATION</b> <ul style="list-style-type: none"><li>Have a positive attitude</li><li>Do your best work</li></ul>







**The Scientific Method**  
Observation  
Question  
Research  
Hypothesis  
Experiment  
Data  
Conclusion

I think that  
Make a hypothesis.

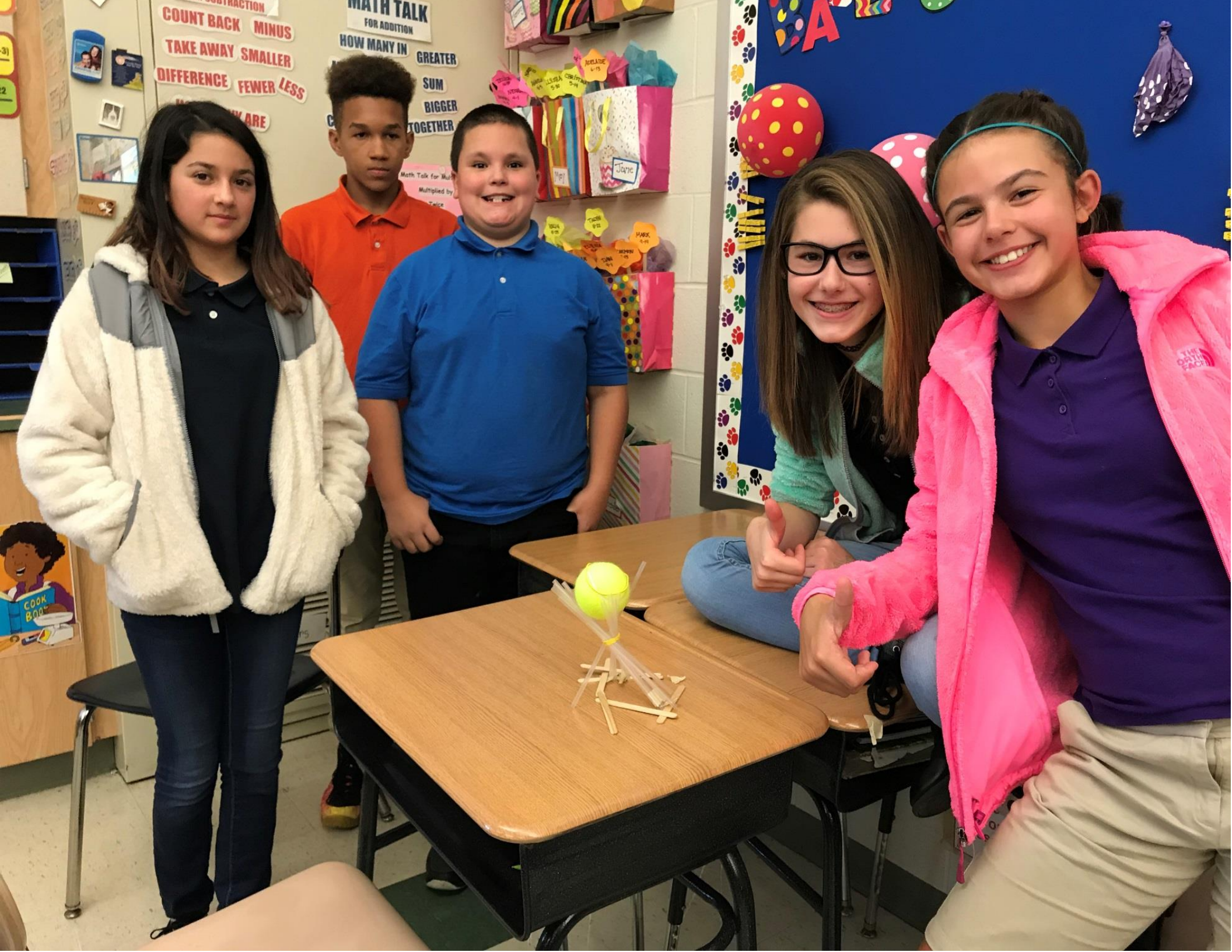
Make observations.

Hmmmm...  
Think of a question.

WORD WALL

HORIZONTAL

**Wonder Work!**



...SUBTRACTION  
**COUNT BACK MINUS**  
**TAKE AWAY SMALLER**  
**DIFFERENCE FEWER LESS**

**MATH TALK**  
FOR ADDITION  
**HOW MANY IN** **GREATER**  
**SUM**  
**BIGGER**  
**TOGETHER**

Math Talk for Multi  
Multiplied by  
Twice

**A**

**COOK**  
**BOOK**





HORIZONTAL

Wonderful Work!

WALL	
CELL	organelles
COPIES	transcription
GENES	translation
PROTEIN	amino acids
PHOSPHOLIPID	phospholipids
MEMBRANE	fluid mosaic
PERMEABLE	selective
DIFFUSION	osmosis
OSMOSIS	water potential
CELLULOSE	cellulose
CHLOROPHYLL	photosynthesis
MITOCHONDRION	respiration
ATP	energy
GLUCOSE	respiration
OXYGEN	respiration
DIAPHRAGM	muscle
HEART	circulation
BLOOD	transport
CELLULOSE	cellulose
CHLOROPHYLL	photosynthesis
MITOCHONDRION	respiration
ATP	energy
GLUCOSE	respiration
OXYGEN	respiration

Science