

# Summer Science Grades K-5



Dear Brockton families,

This summer students can participate in a fun and engaging 8-weeks of Summer Science with the resources below.

There is a summer choice board with fun topics to investigate. How many can you check off this summer?!?

There is also an activity per week. The first four weeks are, "What Doesn't Belong" pictures. Have a fun discussion! There are no wrong answers.

The next four weeks include a "Notice and Wonder" picture. These pictures allow for discussions and questions.

Thank you for continuing your child's learning from home this summer.  
Have fun summer scientists!

Sincerely,

Kate Gearon

Coordinator of Math and Science K-5

# SUMMER SCIENCE

## choice board

How many can you check off this summer!?!

Can you find, observe, or investigate....

keep a list of  
all the odors  
you detect in  
1 day

an insect for  
5 minutes

gather some  
seeds - can  
you make  
them grow?

how fast  
different  
objects fall

two different  
rocks you can  
find &  
describe them

a food label  
- what is  
actually in  
our food?

jumping jacks  
- how do  
they impact  
your body?

how ice cubes  
melt on two  
different  
surfaces

the moon -  
what does it  
look like

something  
that you can  
build to  
create noise

how high can  
you jump with  
and without  
shoes

an item that  
melts using  
only warm  
water

3 different  
kinds of animals  
by looking out  
the window

a paper  
airplane that  
flies for 5  
seconds

a science  
"trick" that  
you can do

3 different  
leaves.  
What's the  
same?

something in  
your home  
that keeps  
you healthy

how many  
sounds from  
outside can  
you identify?

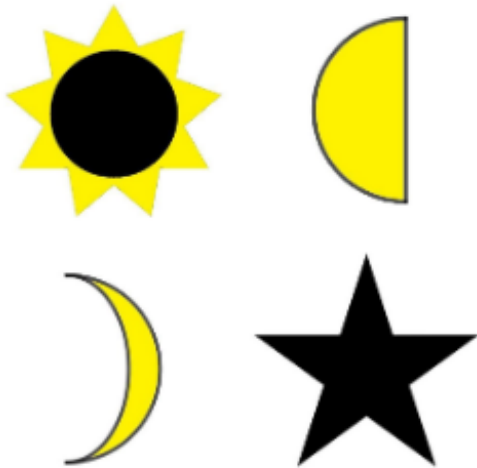
draw a black  
marker line on  
paper and put  
it in water.

the coldest  
and warmest  
place in your  
home..why?

# WHICH ONE DOESN'T BELONG ?

Look at the groups of pictures. Which one doesn't belong? Why?  
There are no incorrect answers. Talk with a friend or family member.

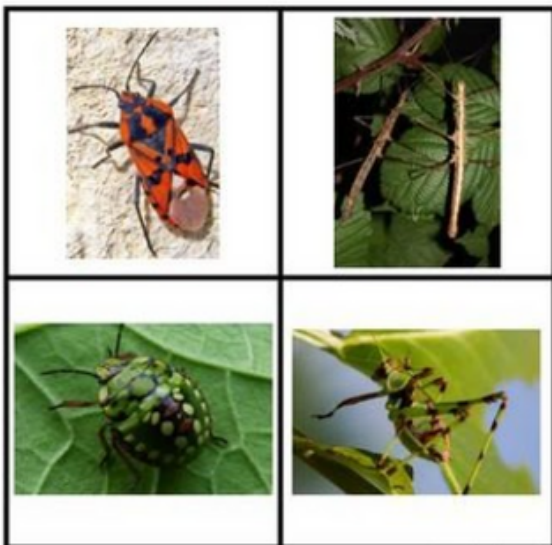
Week 1



Week 2



Week 3



Week 4





# NOTICE AND WONDER

Look at the picture. What do you notice? What do you wonder? Talk with a friend or family member.

Week 5



Week 6



Week 7



Week 8

