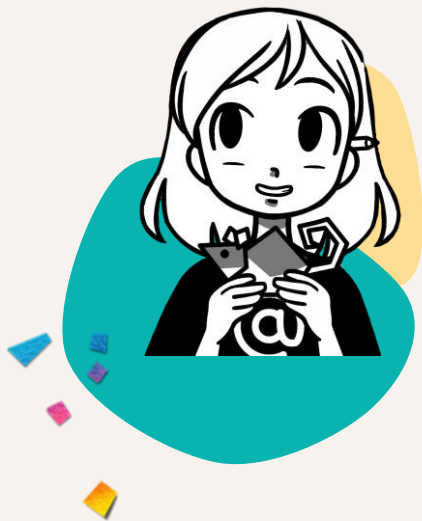


MY SCIENCE JOURNAL

STEP 1: OBSERVATION

Name _____



Observation is paying close attention to something to get information. For example, by observing a bird, we can learn about its wings and learn how it flies. To make observations we use our five senses: seeing, hearing, touching, smelling, and sometimes taste. It is the first step of the scientific method.

1. Why do you think making observations is important?

SEE IT!

Reese and Caily observe some unusual things in the maker space. The maker space is where Reese and Caily hang out after school, read books, and do cool projects. Let's explore what they observe!

Observation



2. What does Caily notice about Reese's chip bag?

Caily notices _____

3. What other items do Caily and Reese observe that look similar to the chip bag?

_____ look similar to the chip bag.

4. What is chewing on all of their items?

_____ is chewing all of their items.

Perspective is the angle or direction a person looks at something. Caily changes her perspective when she stands on her chair in her room. She needs to change the way she views the candy bar to see if her sister has eaten it. Now you will change your perspective. You may sit on the floor or with the help of an adult stand on a chair or steps.

5. How did your perspective change?

Observation

6. Caily and Reese go to Confetti for some help with the mice. What do Caily, Reese, and Kami notice about the mouse when Dev screeches? Why is that important?


They notice _____

This is important because _____

BE IT!

Now it is your turn to practice your observation skills. Take all of the items out of your bag, make observations, and write them down.

Item	 See	 Hear	 Touch	 Smell
Index Card				
Chipboard				
Clay				
Foil Bowl				
Aluminum Foil				
Glass Gem				
Small Straw				
Big Straw				
Tape Measure				



Our next step in the scientific method is asking questions and problem-solving. **What is a question you have about your items?**

My question is _____

