Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

How can I think of science questions?

**A new thing I learned**

“Fermentation” by yeast cells turns sugar into alcohol and carbon dioxide.

Aluminum baseball bats make the ball go on average 8% faster than wood bats.

The moon is made entirely of the exact same rocky material as the earth’s crust.

Plant cells contain a pigment (color) called chlorophyll, that can use sunlight to make sugars.

A cow’s stomach (the rumen) contains more than 200 different species of bacteria.

Flu shots contain the same virus that causes the flu.

In the winter, the water in the Arctic Ocean falls below 30 degrees (F).

Elephants talk to each other across long distances with low pitched sounds.

**I already knew that**

Bread is made using yeast.

Aluminum is metal and the bats are hollow at the top. Wood bats are lighter weight, and solid all the way through.

The earth has large layers of different types of material. The rocky crust is the lightest of the layers, and that’s why it “floats.”

Most plants’ leaves are green, but their stems, roots, and flowers are not.

Cows can digest grass, but people can’t.

Flu shots help keep people from getting the flu.

Water freezes when it gets below 32 degrees (F).

People can’t hear elephants talk.