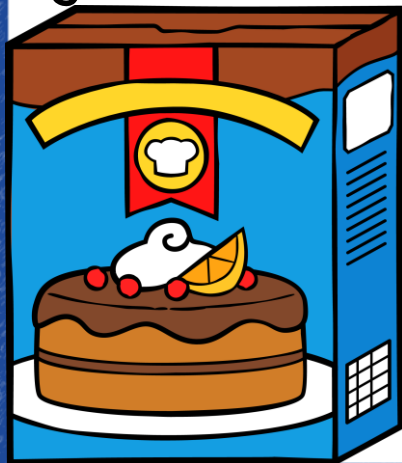


CAKE MIX

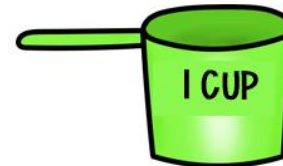
Scientists believe that the Solar System was formed over 4.5 billion years ago. The Solar System includes the Sun, eight planets, dwarf planets and smaller objects which orbit the

Sun. It also includes the moons, asteroids, comets, dust and gas in the

Solar System. The Sun is the largest member of the Solar System. It is a giant star that gives off heat and energy. Life on Earth would not exist without the Sun.



What is the largest member of the Solar System?



Earth



Sun



Moon



Neptune

NEXT CLUE:

The ingredient includes a drink but it's not orange and is not pink.

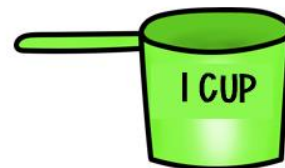
BAKING SODA

There are eight planets in our Solar System. They consist of Mercury, Venus, Earth, Mars, Jupiter, Saturn, Uranus, and Neptune. The four inner planets closest to the Sun are Mercury, Venus, Earth, and Mars. These planets are called terrestrial planets because they are smaller with a rocky surface.

These planets have or may have had some form of water on their surface. The terrestrial planets have few or no moons.



Which planet is not considered an inner planet?



Mars



Mercury



Saturn



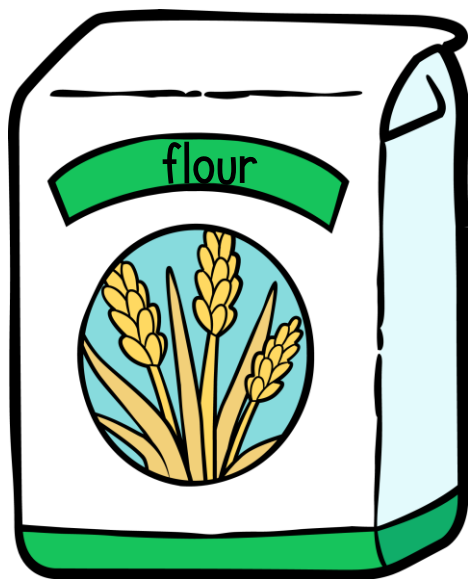
Mercury

NEXT CLUE:

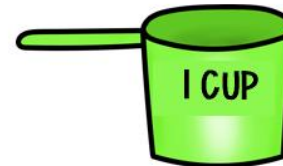
The next ingredient rhymes with power.
It's white and fluffy but is not sour.

FLOR

The four planets farthest from the Sun are Jupiter, Saturn, Uranus, and Neptune. These four planets are called gas giants. These large planets are composed of gas elements like hydrogen and helium. The outer planets have more moons than the inner planets. Saturn has at least sixty-two moons.



How many moons does Saturn have?



At least 62



At least 84



At least 91



At least 100

NEXT CLUE:

The next ingredient gets spread on top. Forget to add it and your recipe is a flop.

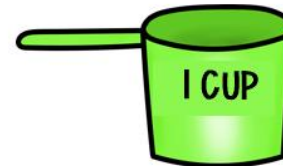
SALT

Asteroids are minor planets with an irregular shape that circle the sun in the asteroid belt. The asteroid belt is an area between Mars and Jupiter. Asteroids, or planetoids, revolve around the sun. There are millions of asteroids. Astronomers believe they were created from

objects that never grew large enough to become planets.



Between which two planets can the asteroid belt be found?



Jupiter and Venus



Jupiter and Saturn



Mars and Earth



Mars and Jupiter

NEXT CLUE:

The next ingredient is colorful and bright, they get mixed on every bite.

Name: _____

Icing



1 TSP

1 TSP

1/2 CUP

1 TBSP

Spice



1 TSP

1 TSP

1/2 CUP

1 TBSP

1 TBSP

Chocolate Chips



1 TSP

1 TSP

1/2 CUP

1 TBSP

Cake Mix



1 TSP

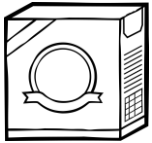
1 TSP

1/2 CUP

1 TBSP

1 TBSP

Baking Soda



1 TSP

1 TSP

1/2 CUP

1 TBSP

Sugar



1 TSP

1 TSP

1/2 CUP

1 TBSP

1 TBSP

Oil



1 TSP

1 TSP

1/2 CUP

1 TBSP

Vanilla



1 TSP

1 TSP

1/2 CUP

1 TBSP

1 TBSP

Brown Sugar



1 TSP

1 TSP

1/2 CUP

1 TBSP

Marshmallows



1 TSP

1 TSP

1/2 CUP

1 TBSP

1 TBSP

Sprinkles



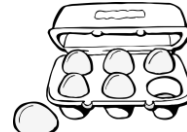
1 TSP

1 TSP

1/2 CUP

1 TBSP

Eggs



1 TSP

1 TSP

1/2 CUP

1 TBSP

1 TBSP

Salt



1 TSP

1 TSP

1/2 CUP

1 TBSP