1801 *Napoleon Crossing the Alps*

This oil on canvas painting is one of five different versions, all made by Jacques-Louis David. Two of Napoleon's horses were used as models for the horse in the picture, known as the "fiery steed."
THE DARK SIDE
OF THE SOLAR SYSTEM

Other than the sun and the planets, there are millions of smaller chunks of rock in our solar system. Asteroids are large space boulders that can be over 300 miles across. They form rings called belts that orbit the sun. A comet is a chunk of rock and ice surrounded by a tail of gas and dust that streams out behind it. If a comet breaks up, the pieces are called meteoroids. These pieces are small enough that they can be pulled in by Earth. If they land on Earth, they are called meteorites. Label the space rocks below.

MAP IT!

Napoleon lost the Battle of Waterloo because his troops were scattered around all the European seas. Color the items below on the map.

1. Color the White Sea YELLOW.
2. Color the Barents Sea GREEN.
3. Color the Black Sea BLACK.
4. Color the Caspian Sea RED.
5. Color the Aral Sea BLUE.
Ladybugs are a type of beetle, because they have hard outer shells covering their delicate wings. It’s these shells that make ladybugs so famous. They’re red or yellow, with large black spots as decorations. They don’t have to be ladies to be beautiful.

A ladybug egg looks like a small, yellowish-white blob on a leaf. A small, six-legged crocodile-looking larva is the ladybug’s first life-cycle stage. It will keep growing and growing until it forms a cocoon and hatches into a ladybug!

**Fun facts about ladybugs:**
- Ladybugs eat pests, like aphids, and so are valuable to gardens.
- They like to drink—usually water, but sometimes sap and nectar.
- Ladybugs are attracted to coriander, fennel, and dill plants.
- They breathe through little openings in the sides of their bodies.
- These beetles also gather in groups to keep warm when it’s cold.
- Lafayette can spray a yellow, stinky liquid out of his arms, just like his father, Lenny!
- The colorful spots mean that ladybugs are poisonous to eat.

**IT’S TIME TO DRAW! CHOOSE BETWEEN:**
1. A ladybug using its sprayers  
2. A group of ladybugs huddling together to keep warm