**Making Lightning Science Experiment:**

Materials

* Balloons
* Metal spoons
* Dark room

Instructions

1. Blow up the balloons or have some of the older children blow them up.

2. Ask the children to rub the balloons all over the top of their heads.

3. Turn out the lights.

4. Have the children hold their metal spoons up to the balloons.

5. Watch what happens!

Explanation - When we rub the balloons on our heads it creates static electricity, which gives the balloons an electrical charge. Metal is a conductor of electricity, so when we turn out the lights and hold our spoons to the balloons, we are seeing the electricity move from the balloon to the spoon, similar to the way electricity moves from the sky to the earth. Homemade lightning! When we think of the angel that looked like lightning, we can understand that the women at the tomb were very scared. Like our homemade lightning, seeing such a bright light in the dark tomb must have been a surprise for them, but then the angel told them the good news that Jesus was alive! How happy they must have been!We can also use our lightning to think about how Jesus’ resurrection was a powerful light in the darkness. He was called the “light of world.”

**Rising Raisins Science Experiment:**

Materials

* A pint glass
* Warm water
* Raisins or anything else you would like to test.
* Bicarbonate of Soda (Baking Soda)
* White Vinegar

Instructions

1. Fill the glass half full with warm water.
2. Add two heaped teaspoons of baking soda.
3. Add a few raisins
4. Put the glass in a tray – it might overflow
5. Top of with white vinegar
6. You should see the raisins begin to rise.

Explanation- The vinegar and bicarbonate of soda react forming carbon dioxide. The carbon dioxide bubbles collect over the surface of the raisins. As carbon dioxide is lighter than water it rises to the top and takes the raisins with it. As the bubbles pop at the surface the raisins drop again, only to be covered in bubbles again at the bottom until the reaction finishes. Just as the raisins (or other objects you may have chosen) rise when you add the vinegar to the water, so did Jesus when God called him back to heaven after his rose from the dead.