

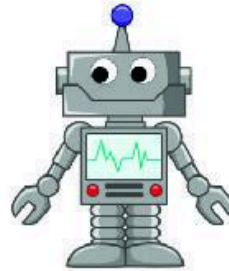
First Name: _____

Grade: _____

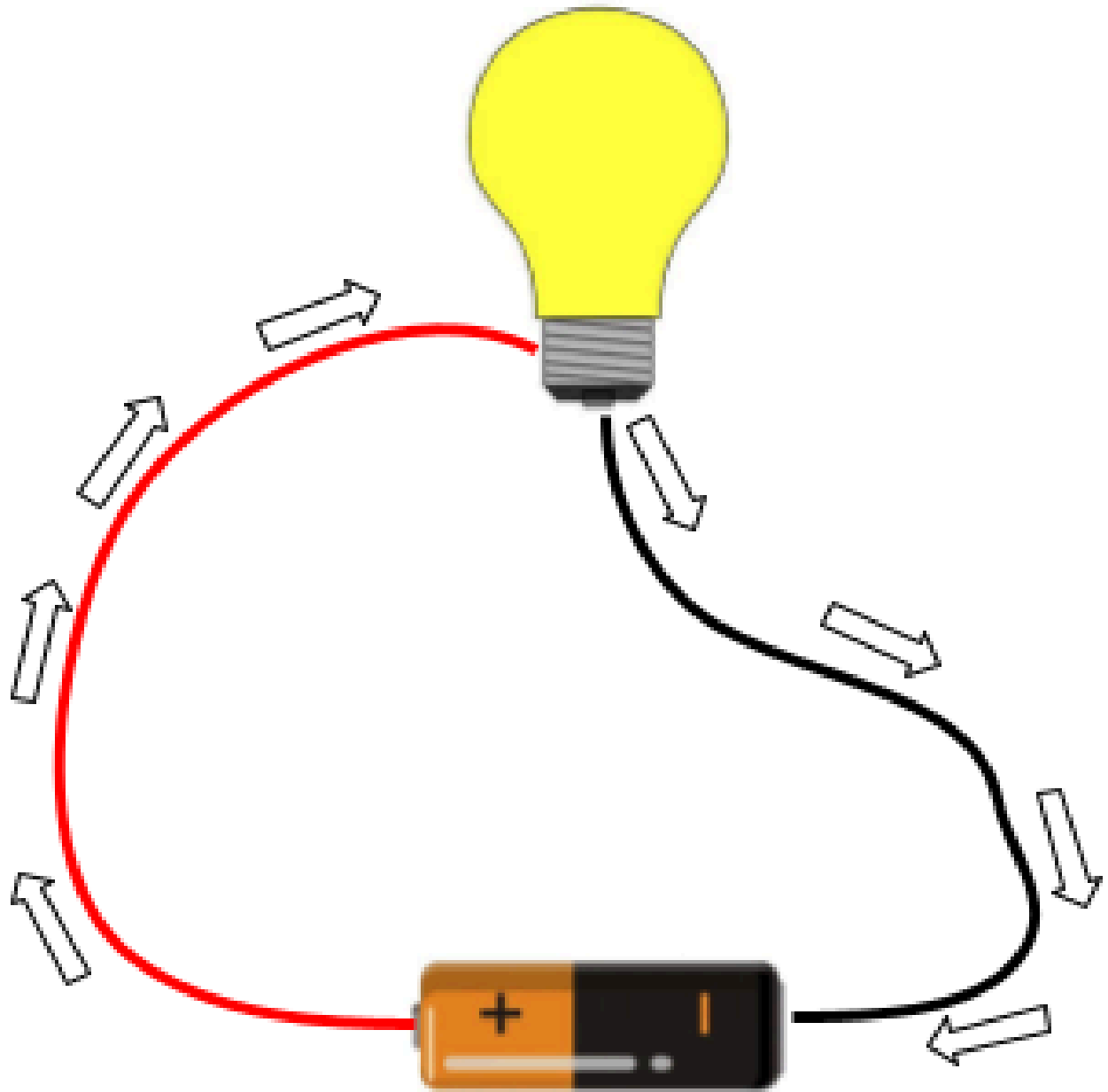
Your Teachers: Mr. Amitrano, Mr. Anderson, Mr. Krokus, Mr. Lyness, Ms. Phinney



Circle Things that use **Electricity** in the Community

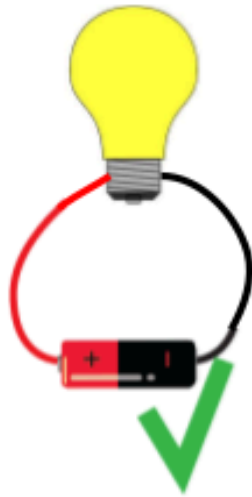


Electricity Flow



Complete the Circuit Activity

Draw a line to complete the circuit then color in the lightbulb



Follow Along

WHAT WE NEED TO MAKE OUR OWN DOUGH

_____ cup water

_____ cup flour

_____ tbsp salt

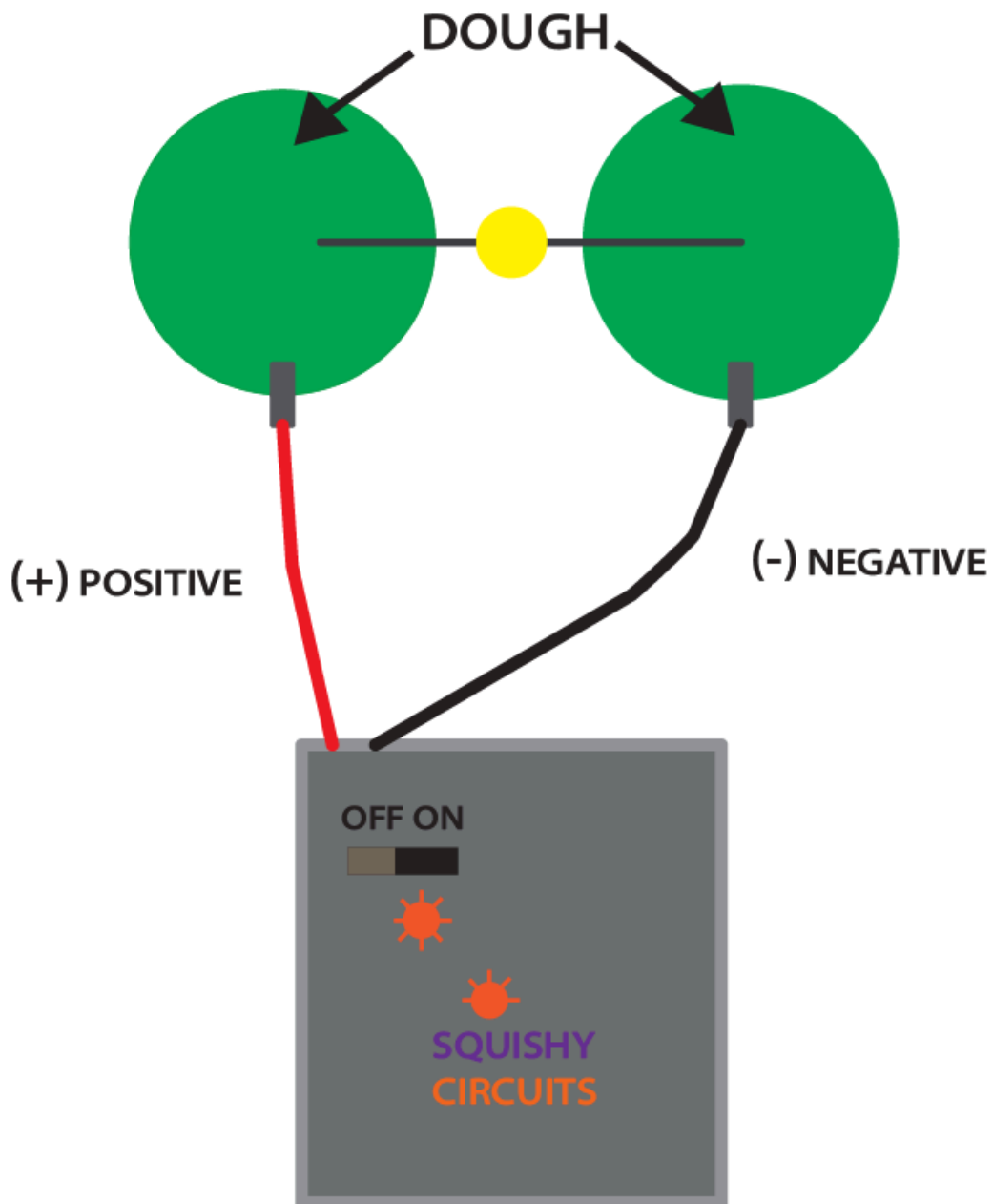
_____ tbsp cooking oil

_____ tsp cream of tartar

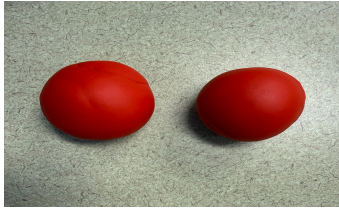
_____ Food Coloring



Squishy Circuit Template



How to make a Circuit

1. Mold two pieces of dough into a ball shape	
2. Red (positive) wire goes into 1 dough ball Black(negative) wire goes into the second dough ball	
3. Check your LED. Longside (left) is positive Shortside(right) is negative	
4. Stick the long wire lead into the dough with the Red wire	
5. Stick the shorter lead into the dough with the Black wire	
6. Turn on the battery pack a.*If the the light bulb doesn't turn on flip the leads of the light bulb around	

Circle something that is CONDUCTIVE!!!

