**Mission Guide**

1. The triangle pointing towards the chalkboard is the top of this device.
2. Look at the remaining information sheets in the packet, there should be 6 in all.
3. Find the sheet that says “red” place it at the top of the device.
4. Now find the sheets with “yellow” and “blue” printed on them. These two sheets must be placed on points of the device that are equally distanced from each other and from red.
5. Now look at the three remaining color sheets. There should be 3 marked purple, orange and green.
6. The three sheets must go on points of the device so they are equally distant from each other and from the other three colors. Be careful! It matters where these colors go, if they are not in proper relationship to each other, the machine will not work.
7. When all the sheets are placed to the group’s satisfaction, call out “mission complete.”

**Trois, Tres, Three**

(tertiary)

Now you know what primary and secondary colors are, there is one more type of color. Tertiary. In your research group, figure out what a tertiary color is.

Clues are all around you, in titles, color wheels and the mixture of the other two types.