**Black Box and Think Tube Questions**

Draw the pattern on the inside of your black box. DO NOT OPEN THE BLACK BOX!

What evidence did you have to support your model?

How could you make your drawing more accurate?

**Black Box Questions:**

1. What is a model?
2. Why do scientists use models?
3. Why are models not 100% accurate?
4. Give that models are not 100% accurate why are they valuable?
5. What type of evidence did we have to support our model?

Draw your model of the think tube?