

Data Collection Sheet for Earthlings

Using the data that Bobo collected, answer the questions below in the space provided.

1. According to Bobo's data, which eye color was most common for each race?

- 2a. Which race has the best tongue rollers?
- 2b. Which race has the worst tongue rollers? Explain why (guesses are acceptable).

In the table below, record your data for Voyage: Rainbow. Place the Earthling's name in the left column, their eye color in the center column, and their tongue rolling ability in the right column.

Name	Eye Color	Tongue Rolling

Now that you've collected your data, compare it with Bobo's data and answer the following questions.

3. Using whatever knowledge you have about heredity, make an assumption about the future alien and Earthling children. Do you think their eye color and tongue rolling abilities will be similar or different? Explain.

Concerning the entire Solar System answer the following questions:

4. Which eye color is most common?
5. Which race has the best tongue rollers?
6. Are people with a certain eye color more likely to be able to roll their tongues?