Investigating the Sun-Earth-Moon System Name:_____Block:_____

Final Thoughts on Our Local Neighborhood—Revisiting Your Claims

To conclude this first part of the unit, you will revisit your claims about the Sun, Earth, and Moon.

1. Of the Sun, the Earth, and the Moon, which do you think is:
    - Hottest?
    - Coldest?
    - Biggest in diameter?
    - Smallest in diameter?
    - Most massive?
    - Least massive?

2. Which have rocky surfaces?

   Which have liquid surfaces?

   Which have gaseous surfaces?

3. Which have atmospheres?

4. Which is farther from the Earth?

5. How have your claims changed since your first thoughts? (Be specific as to which claim.)

6. What evidence did you gather that made your revise your claims?