Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date \_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Scientific Revolution Comprehension Questions**

1. Explain the difference between the **geocentric** and the **heliocentric** models of the universe.
2. What is the basic definition of the **Scientific Revolution**?
3. Why were church officials threatened by Galileo’s findings?
4. Describe the basic ideas of the **scientific method**.
5. How did Descartes’ approach to science differ from Bacon’s?
6. Explain why Newton’s law of gravitation was important.

**Part II. *Choose one idea from the reading that changed during the Scientific Revolution. In the boxes below, illustrate the OLD way of thinking about that idea and the NEW way of thinking about that idea. Use colored pencils or markers to add to your illustration. You may use captions if necessary. Include a ONE-sentence summary at the bottom of each illustration.***

NEW WAY OF THINKING

OLD WAY OF THINKING