Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Date \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Class \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Evidence for the Three Models of the Universe**

*Directions*: In the second column of the chart, explain the scientific observations in detail. Then, in the third column, write which model(s) (Ptolemaic, Copernican, or Tyconian) of the universe are supported by that piece of evidence.

| **Scientific Observation** | **Explanation** | **Models Supported?** |
| --- | --- | --- |
| Sun |  |  |
| Stars, Moon, and Planets |  |  |
| Moons of Jupiter |  |  |
| Sunspots |  |  |
| Earth’s Motion |  |  |