ame: ______ Date: ______ Class: ____

1.5 The Scientific Revolution

(pp. 72-77)

CHECKPOINTS: Answer each question as you read the text.

1. Why was Copernicus's theory seen as radical?

2. How did Bacon and Descartes each approach the new scientific method?

3. How did Boyle transform the science of chemistry?

4. How did Newton use observations of nature to explain the movements of the planets?