

**Section 5**      **Guided Reading and Review**



**The Scientific Revolution** (textbook pp. 364–367)

**A. Main Ideas**

As you read Section 5, answer the following questions on the lines provided

1. Why did most experts reject Copernicus's theory?

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\_\_\_\_\_

2. What theory did Galileo support after viewing the planets with his telescope?

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\_\_\_\_\_

3. What is the scientific method?

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4. What advances in medicine were made during the Renaissance and Reformation?

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5. How did Bacon and Descartes differ in their methods?

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**B. Reviewing Key Terms and People**

Briefly explain the relationship between the pairs of terms and names below.

6. Nicolaus Copernicus, heliocentric \_\_\_\_\_

7. Isaac Newton, gravity \_\_\_\_\_