## **Marking the Text: Science**



This Strategy has three distinct marks:

1. Number the paragraphs.

- Before you read, take a moment and number the paragraphs in the section you are planning to read. Start with the number one and continue numbering sequentially until you reach the end of the text or reading assignment. Write the number near the paragraph indention and circle the number; write it small enough so that you have room to write in the margin.
- As with page numbers, paragraph numbers will act as a reference so you can easily refer to specific sections of the text.
- 2. (Circle) key terms, cited authors, and other essential words or numbers.

You might circle...

- key concepts
- · content-based vocabulary
- lesson-based vocabulary
- · names of people, theories, and/or experiments
- properties
- elements
- formulas
- · units of measure
- variables
- values
- percentages
- While reading informational texts (i.e. textbooks, reference books, articles, or journals), read carefully to identify information that is relevant to the reading task. Relevant information might include:

3.	<u>Underline</u> the author's
	claims and other
	information relevant
	to the reading purpose.
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- concerns guiding language claims hypotheses data
- definitions descriptions
- evidence
- examples
- explanations
- "if-then" statements
- · main ideas methods
- processes

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Here are some strategies to help you identify essential information in the reading:

- Read the introduction to the chapter, lab, or article.
- Scan the text for visuals, vocabulary, comprehension questions, or other reading aids...
- Review your notes for key concepts.
- Preview chapter or unit reviews.