# **F@CUSREADERS**

## **Curriculum Standards**

Series: Cyber Threats Level: Navigator

#### **Standards Achieved**

This series supports the following Common Core State Standards, National Council for the Social Studies Standards, and National Science Education Standards.

#### **Common Core State Standards**

| Key Ideas and Details                 | RI 4.1 | Refer to details and examples in a text when explaining what<br>the text says explicitly and when drawing inferences from the<br>text.   |
|---------------------------------------|--------|--|
|                                       | RI 4.2 | Determine the main idea of a text and explain how it is supported by key details; summarize the text.  |
|                                       | RI 4.3 | Explain events, procedures, ideas, or concepts in a historical, scientific, or technical text, including what happened and why, based on specific information in the text.   |
| Craft and Structure                   | RI 4.4 | Determine the meaning of general academic and domain-<br>specific words or phrases in a text relevant to a grade 4 topic<br>or subject area.   |
|                                       | RI 4.5 | Describe the overall structure (e.g., chronology, comparison, cause/effect, problem/solution) of events, ideas, concepts, or information in a text or part of a text.  |
| Integration of<br>Knowledge and Ideas | RI 4.7 | Interpret information presented visually, orally, or<br>quantitatively (e.g., in charts, graphs, diagrams, time lines,<br>animations, or interactive elements on Web pages) and<br>explain how the information contributes to an understanding<br>of the text in which it appears. |
|                                       | RI 4.8 | Explain how an author uses reasons and evidence to support particular points in a text.  |
| Key Ideas and Details                 | RI 5.1 | Quote accurately from a text when explaining what the text says explicitly and when drawing inferences from the text.  |
|                                       | RI 5.2 | Determine two or more main ideas of a text and explain how they are supported by key details; summarize the text.  |
|                                       | RI 5.3 | Explain the relationships or interactions between two or<br>more individuals, events, ideas, or concepts in a historical,<br>scientific, or technical text based on specific information in<br>the text.   |

| Craft and Structure                   | RI 5.4 | Determine the meaning of general academic and domain-<br>specific words and phrases in a text relevant to a grade 5<br>topic or subject area.  |  |
|---------------------------------------|--------|--|--|
|                                       | RI 5.5 | Compare and contrast the overall structure (e.g., chronology, comparison, cause/effect problem/solution) of events, ideas, concepts, or information in two or more texts.                                    |  |
| Integration of<br>Knowledge and Ideas | RI 5.8 | Explain how an author uses reasons and evidence to support particular points in a text, identifying which reasons and evidence support which point(s).   |  |
| Key Ideas and Details                 | RI 6.1 | Cite textual evidence to support analysis of what the text says explicitly as well as inferences drawn from the text.  |  |
|                                       | RI 6.2 | Determine a central idea of a text and how it is conveyed<br>through particular details; provide a summary of the text<br>distinct from personal opinions or judgments.                                      |  |
|                                       | RI 6.3 | Analyze in detail how a key individual, event, or idea is introduced, illustrated, and elaborated in a text (e.g., through examples or anecdotes).   |  |
| Craft and Structure                   | RI 6.4 | Determine the meaning of words and phrases as they are<br>used in a text, including figurative, connotative, and technical<br>meanings.  |  |
|                                       | RI 6.5 | Analyze how a particular sentence, paragraph, chapter, or section fits into the overall structure of a text and contributes to the development of the ideas.   |  |
|                                       | RI 6.6 | Determine an author's point of view or purpose in a text and explain how it is conveyed in the text.   |  |
| Integration of<br>Knowledge and Ideas | RI 6.7 | Integrate information presented in different media or formats (e.g., visually, quantitatively) as well as in words to develop a coherent understanding of a topic or issue.                                  |  |
| Key Ideas and Details                 | RI 7.1 | Cite several pieces of textual evidence to support analysis of what the text says explicitly as well as inferences drawn from the text.  |  |
|                                       | RI 7.2 | Determine two or more central ideas in a text and analyze<br>their development over the course of the text; provide an<br>objective summary of the text.   |  |
|                                       | RI 7.3 | Analyze the interactions between individuals, events, and ideas in a text (e.g., how ideas influence individuals or events, or how individuals influence ideas or events).                                   |  |
| Craft and Structure                   | RI 7.4 | Determine the meaning of words and phrases as they are<br>used in a text, including figurative, connotative, and technical<br>meanings; analyze the impact of a specific word choice on<br>meaning and tone. |  |
|                                       | RI 7.5 | Analyze the structure an author uses to organize a text,<br>including how the major sections contribute to the whole and<br>to the development of the ideas.   |  |

## National Council for the Social Studies Standards

| Science, Technology, and Society | 8 | Social studies programs should include<br>experiences that provide for the study of<br>relationships among science, technology, and<br>society. |
|----------------------------------|---|---|
| Global Connections               | 9 | Social studies programs should include experiences that provide for the study of global connections and interdependence.                        |

### **National Science Education Standards**

| Science and<br>Technology | Content Standard<br>E, grades K–4 | As a result of activities in grades K–4, all<br>students should develop abilities of technological<br>design, understanding about science and<br>technology, and abilities to distinguish between<br>natural objects and objects made by humans. |
|---------------------------|-----------------------------------|--|
| Science and<br>Technology | Content Standard<br>E, grades 5–8 | As a result of activities in grades 5–8, all students should develop abilities of technological design and understandings about science and technology.  |