**Depth of Knowledge (DOK) Levels**

- **Level One** (Recall)
  - Memorize
  - Calculate
  - Label
  - Identify
  - Draw

- **Level Two** (Skill/Concept)
  - Describe
  - Explain
  - Interpret
  - Use
  - Report

- **Level Three** (Strategic Thinking)
  - Differentiate
  - Combine
  - Organize
  - Tabulate
  - Tell

- **Level Four** (Extended Thinking)
  - Differentiate
  - Use Evidence
  - Design
  - Synthesize
  - Critique

**Level One Activities**
- Recall elements and details of story structure, such as sequence of events, character, plot and setting.
- Conduct basic mathematical calculations.
- Label locations on a map.
- Represent in words or diagrams a scientific concept or relationship.
- Perform routine procedures like measuring length or using punctuation marks correctly.
- Describe the features of a place or people.

**Level Two Activities**
- Identify and summarize the major events in a narrative.
- Use context cues to identify the meaning of unfamiliar words.
- Solve routine multiple-step problems.
- Describe the cause/effect of a particular event.
- Identify patterns in events or behavior.
- Formulate a routine problem given data and conditions.
- Organize, represent and interpret data.

**Level Three Activities**
- Support ideas with details and examples.
- Use voice appropriate to the purpose and audience.
- Identify research questions and design investigations for a scientific problem.
- Develop a scientific model for a complex situation.
- Determine the author’s purpose and describe how it affects the interpretation of a reading selection.
- Apply a concept in other contexts.

**Level Four Activities**
- Conduct a project that requires specifying a problem, designing and conducting an experiment, analyzing its data, and reporting results/solutions.
- Apply mathematical model to illuminate a problem or situation.
- Analyze and synthesize information from multiple sources.
- Describe and illustrate how common themes are found across texts from different cultures.
- Design a mathematical model to inform and solve a practical or abstract situation.