DOK Questions
"Depth of Knowledge"

**DOK 1 - Recall Questions**
- Can you recall _______?
- When did _______ happen?
- Who was _______?
- How can you recognize _______?
- What is _______?
- How can you find the meaning of _______?
- Can you Select _______?
- How would you write _______?
- What might you include on a list about _______?
- Who discovered _______?
- What is the formula for _______?
- Can you identify _______?
- How would you describe _______?

**DOK 2 - Skill/Concept Questions**
- Can you explain how _______ affected _______?
- How would you apply what you learned to develop _______?
- How would you compare _______?
- How would you contrast _______?
- How would you classify _______?
- How are _______ alike? Different
- How would you classify the type of _______?
- What can you say about _______?
- How would you summarize _______?
- What steps are needed to edit _______?
- When would you use an outline to _______?
- How would you estimate _______?
- How would you organize _______?
- What would you use to classify _______?
- What do you notice about _______?

**DOK 3 - Strategic Thinking**
- How would you relate _______ to _______?
- What conclusions can you draw _______?
- How would you adapt _______ to create a different _______?
- How would you test _______?
- Can you predict the outcome if _______?
- What is the best answer? Why?
- What conclusion can be drawn from these three texts?
- What is your interpretation of this text?
  Support your rationale.
- How would you describe the sequence of _______?
- What facts would you select to support _______?
- Can you elaborate on the reason _______?
- What would happen if _______?
- Can you formulate a theory for _______?

**DOK 4 - Extended Thinking**
- Write a thesis, drawing conclusions from multiple sources.
- Design and conduct an experiment.
  Gather information to develop alternative explanations for the results of an experiment
- Write a research paper on a topic.
- Apply information from one text to another text to develop a persuasive argument.
- What information can you gather to support your idea about _______?

DOK 4 would most likely be the writing of a research paper or applying information from one text to another text to develop a persuasive argument
DOK 4 requires time for extended thinking

**Level 1 Activities**
1. Recall elements of a story structure, such as sequence of events, character, plot, & setting
2. Conduct basic mathematical calculations.
3. Label locations on a map.
4. Represent in words or diagrams a scientific concept or relationship
5. Perform routine procedures like measuring length or using punctuation marks correctly
6. Describe features of a place or people

**Level 2 Activities**
1. Identify & summarize the major events in a narrative.
2. Use context cues to identify the meaning of unfamiliar words.
4. Describe the cause/effect of a particular event.
5. Identify patterns or behavior.
6. Formulate a routine problem given data and conditions.
7. Organize, represent, and interpret data
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Level 3 Activities
1. Supports main ideas with details and examples
2. Use voice appropriate to the purpose and audience.
3. Identify research questions and design investigations for scientific problem.
4. Develop a scientific model for a complex situation.
5. Determine the author's purpose and describe how it affects the interpretation of a reading selection.
6. Apply a concept in other contexts.

Level 4 Activities
1. Conduct a project that requires specifying a problem, designing and conducting an experiment, analyzing its data, and reporting results/solutions
2. Apply mathematical model to illuminate a problem or situation.
3. Analyze and synthesize information from multiple sources.
4. Describe and illustrate how common themes are found across texts from different cultures
5. Design a mathematical model to inform and solve a practical or abstract situation.

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