The Call to Ban DHMO

Name: ANSWER KEY Date: _____

Vocabulary Words: Match the definition to each word.

1. The student convinced people to ban dihydrogen monoxide, which is actually ___water___.
2. Many people signed the petition because they were given information that sounded ___dangerous___.
3. The story teaches us to always look for the ___truth___ behind the information we are given.
4. The student described water using facts that were ___true___ but missing context.
5. According to the passage, most people believed DHMO was dangerous, but they didn't know the ___whole___ story.

Word Bank: dangerous, truth, water, true, whole

Multiple Choice: Choose the correct answer from the choices for each question.

1. What does "dihydrogen monoxide" really mean?
   a) Salt
   b) Water
   c) Sugar
   d) Carbon dioxide

2. Why did most people sign the petition to ban DHMO?
   a) They knew what DHMO was
   b) They were given only scary facts
   c) They did their own research first
   d) They liked science experiments

3. According to the passage, what should we do when given information?
   a) Accept it right away
   b) Ignore it
   c) Think through it and ask what we are not being told
   d) Only believe the majority

4. What is a risk of only getting partial information?
   a) You will always be right
   b) You might misunderstand the truth
   c) You will know everything
   d) It makes things easier

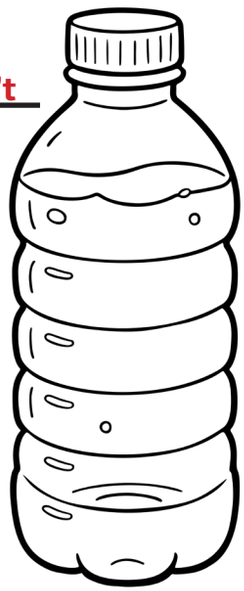
Discussion & Reflection: Answer the following questions in complete sentences

1. Why did the student choose to use water in his science fair experiment?

The student used water because most people wouldn't think it was dangerous, but the facts he gave made it sound scary. He wanted to show how people can be fooled by information.

2. How can getting only part of the story affect what people believe?

Getting only part of the story can lead people to believe things that aren't really true or to make decisions based on incomplete facts.



3. This shows me that God is (Circle the word):

Wise Powerful Caring Creative All of the above

Explain your choice: