

Name _____

How You Ask Is Half the Answer

Ever notice that how you *ask* a question can totally change the answer you get? That's especially true with **Google Gemini**. The words you use - and how specific you are - can make Gemini give short answers, detailed ones, creative ones, or even ones written like a poem.

This activity lets you experiment with the power of phrasing. You'll start with one basic question, then rewrite it three different ways to see how Gemini's responses change. By the end, you'll *understand* that being clear and creative with your prompts is one of the smartest ways to use AI.

Directions:

1. Pick one simple topic or question to start with. (Example: "Tell me about volcanoes.")
2. Rewrite your question three new ways - each one with a different goal or style.
 - o Example 1: "Explain volcanoes to a 5th grader."
 - o Example 2: "Write a poem about volcanoes."
 - o Example 3: "List five ways volcanoes affect humans."
3. Ask all four prompts in **Google Gemini** and record the answers (you can summarize).
4. Compare Gemini's responses - what changed? What stayed the same?
5. Reflect on what this teaches you about *asking better questions*.



Activity Table: "Your Prompt Experiments"

#	Your Prompt (Question You Asked Gemini)	Gemini's Response (Summarize or Copy Key Part)	Notes: What Changed in the Response?
1			
2			
3			
4			

Reflection Question: Which of your prompts got the *most interesting* response? Why?