Name _____

How Hot (or Not) Is Your Question?

Every ChatGPT prompt has a *temperature setting* - not in degrees, but in **clarity and focus**. A vague prompt feels lukewarm: too general, too fuzzy, producing broad answers that don't hit the mark. A precise prompt? That's red-hot - laser-focused, producing sharper, more useful results. Your mission: become a **Prompt Meteorologist**. Read each set of prompts below, moving from "cold and vague" to "hot and specific." Predict how each would change the AI's response in **focus, usefulness, and clarity**. Then explain *why* the more specific version would likely produce a stronger result.

Prompt Set #1: Dogs

A. "Tell me about dogs."
B. "List 5 scientific facts about canine sleep patterns."

Predicted Differences:
Focus:
Usefulness:
Clarity:

Reasoning: → _____

Prompt Set #2: Pizza

A. "Explain pizza."
B. "Describe how regional pizza styles in the U.S. differ in crust thickness, toppings, and cooking method."

Predicted Differences:
Focus:
Usefulness:
Clarity:

Reasoning: → _____

Prompt Set #3: Earth

A. "Tell me about Earth."
B. "Summarize how Earth's tilt and orbit cause seasonal changes, using clear examples."

Predicted Differences:
Focus:
Usefulness:
Clarity:

Reasoning: → _____