

Name \_\_\_\_\_

## Goldilocks Prompts: Finding the "Just Right" Prompt

**Instructions:** Each set of three prompts asks the AI to do something. One prompt is **too vague**, one is **too detailed**, and one is **just right**. Label each prompt as **Too Vague (V)**, **Too Detailed (D)**, or **Just Right (J)**. Explain why the "just right" version is the most effective.

### 1. Topic: Ancient Egypt

- \_\_\_a) Write about history.
- \_\_\_b) Write a 2-paragraph explanation of how the pyramids were built and what they were used for.
- \_\_\_c) Write a 12-page research report about every Pharaoh in Egyptian history, including dates, monuments, religious practices, and a bibliography of 20 sources.

**Why is the "just right" one effective?** \_\_\_\_\_

### 2. Topic: Healthy Eating

- \_\_\_a) Create a 15-page meal plan including breakfast, lunch, and dinner recipes for one month, complete with calories, cooking instructions, shopping lists, and nutritional charts.
- \_\_\_b) Write a one-page article that explains three simple tips for eating healthier, aimed at high school students.
- \_\_\_c) Explain food.

**Why is the "just right" one effective?** \_\_\_\_\_

### 3. Topic: Weather

- \_\_\_a) Write a scientific textbook chapter covering all types of weather systems, climate zones, global warming data, and meteorological tools, with diagrams and charts.
- \_\_\_b) Write a 3-paragraph explanation of how thunderstorms form, using easy-to-understand language.
- \_\_\_c) Tell me about weather.

**Why is the "just right" one effective?** \_\_\_\_\_

### 4. Topic: Sports

- \_\_\_a) Write a short article describing the basic rules of basketball for someone who has never played before.
- \_\_\_b) Write about sports.
- \_\_\_c) Create a 20-page handbook explaining the rules of every Olympic sport, including diagrams, scoring systems, and historical background.

**Why is the "just right" one effective?** \_\_\_\_\_

### 5. Topic: Inventions

- \_\_\_a) Write a 2-paragraph explanation of how the telephone was invented and why it was important.
- \_\_\_b) Write a full biography of every inventor in the 1800s, including dates, patents, scientific diagrams, and the economic impact of each invention.
- \_\_\_c) Explain inventions.

**Why is the "just right" one effective?** \_\_\_\_\_

