

Name \_\_\_\_\_

## When ChatGPT Has Rules to Follow

Every great writer knows that limits can spark creativity - and the same goes for ChatGPT. A *constraint* is like a creative challenge: it forces the AI to write within specific boundaries. Whether it's "in haiku form," "under 50 words," or "using only questions," the way you phrase the prompt completely changes the *shape* of the answer. Your job: become a **Constraint Detective**. Below are six mysterious prompts and six possible AI responses. Read them all carefully, then **match each prompt to the output you think it produced**. Afterward, reflect on how each constraint affected the tone, structure, or creativity of the result. Remember: sometimes, less freedom = more imagination.

### The Prompts

\_\_\_\_\_ A. Write a poem about friendship in haiku form.

\_\_\_\_\_ B. Describe the importance of breakfast in under 50 words.

\_\_\_\_\_ C. Explain photosynthesis using only questions.

\_\_\_\_\_ D. Write a short story about a detective without using the letter "e."

\_\_\_\_\_ E. Give advice for students in the voice of a pirate.

\_\_\_\_\_ F. Summarize the moon landing as if it were a text message.

### The Outputs

1. "Matey! Keep yer eyes on the prize and yer homework dry! No gold be worth more than learnin', arrr!"

2. "Why do leaves drink sunlight? What happens inside their green skin? Why does light make sugar? Why do trees reach for the sun?"

3. "Toast, fruit, or oats - small morning heroes that fuel the day ahead. Breakfast builds focus, mood, and memory in a single bite."

4. "Friendship blooms bright / Two souls share the same sunrise / Laughter keeps roots strong."

5. "Moonwalk! We did it!! 🌕 🧑 🚀 USA 1969. Still can't believe it. Feels unreal. The sky will never be the limit again 🚀 ✨."

6. "A timid man hid. A odd villain lurk'd. Rain slid on dim roofs. This was no calm night - it was a hunt without quit."

