Task 01: Writing Better Prompts

Prompt 1

Vague Prompt: Tell me about space.
Improved Prompt: Explain the solar system in 5 simple bullet points that a 10-year-old can easily understand.
Comparison of Outputs: Vague: Gives a very broad answer, too much detail, not child-friendly.
Improved: Clear, short bullet points, simple explanation suitable for kids.

Prompt 2

Vague Prompt: Write about AI.
Improved Prompt: Write a 150-word introduction to Artificial Intelligence, highlighting 3 real-world applications in healthcare, education, and business.
Comparison of Outputs: Vague: General, sometimes unfocused explanation.
Improved: Concise introduction with exactly 3 relevant applications.

Prompt 3

Vague Prompt: Help me prepare for an interview.
Improved Prompt: Give me 5 common technical interview questions for a software developer role, along with short sample answers.
Comparison of Outputs: Vague: Generic advice like 'research the company.'
Improved: Specific questions + model answers, directly useful for interview prep.