

Reflection on AI

- 150-250 words
- Include
 - Prompts and responses
 - Insights or improvements
 - Influence on solution
 - Screenshots

Revision of Artificial Intelligence (AI)

My methodology involved a revision process with AI to generate instructions for a pet food dispenser. I found that generic prompts, such as "Give me instructions to build a pet food dispenser," responded with generic and unhelpful responses. Such as create a concept for a pet food dispenser.

To improve the output, I employed a more specific prompt: *"You are an expert engineer. I want to build a pet food dispenser. Can you give me in-depth and comprehensive instructions and explain it to me as you would a 5th grader? Any questions before you begin?"* This prompt assigns the AI a persona, clarifies the required depth, and sets the target audience, simplifying the technical language. Asking clarifying questions before it began also helped refine its initial response. For example.

Can you create a recipe in depth and comprehensive for a 5th grader to understand on how to create the pet dispenser?