

Name _____

The Power of Feedback (Even from an AI)

When you talk to an AI like ChatGPT, you are really having a kind of conversation. You ask a question or give a prompt, and the AI gives you an answer. But what happens next is the important part - **you decide what to do with that answer.**



If the answer is not quite right, too short, or missing details, that's your chance to give **feedback**. Feedback is information that helps something improve. When you tell the AI, "Please explain that more," or "Can you use simpler words?" you're giving feedback. The AI uses your new prompt to make a better answer.

This same idea works in real life too. When teachers write notes on your homework, or when a coach helps you fix your swing, they're giving feedback. They help you see what's good and what could be better. That's how learning happens - not just by doing, but by **listening, adjusting, and trying again.**

Using feedback makes you more than just a user of AI - it makes you a **partner in improvement**. Every time you respond to what the AI gives you, you are helping guide it toward better answers.

Short Answer Questions

1. In your own words, what is feedback?
2. What should you do if ChatGPT gives an answer that is missing details or seems confusing?
3. How is feedback from a teacher or coach similar to feedback you give to an AI?
4. What are two ways feedback helps people (or AIs) improve?
5. Why is feedback an important part of the iterative refinement loop?
6. What does it mean to be a "partner in improvement" when using AI?
7. In the passage, what three words describe how learning happens? ("Not just by doing, but by _____, _____, and _____.")
8. Think of a time when you received feedback. What did you learn or change because of it?