

## AI Design Cards: Fundamentals, Field Kit, and Activities

This deck is a learning companion for students, founders, and curious minds. It helps you build a foundation in AI, practice creative methods, and explore activities that sharpen both imagination and critical thinking.

The cards are not answers — they are prompts. Each card opens a door: a concept to understand, a method to try, or a challenge to reflect on. Like sketches in a notebook, they are simple, direct, and open-ended. You can use them alone, in pairs, or in groups. Spread them out on a table, pick one at random, or follow them in sequence.

The aim is not to master AI overnight, but to develop a way of thinking about technology that is human, responsible, and creative.  
What AI Is (and Isn't)

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You're not talking to a brain, you're talking to patterns.

Core Idea: AI is pattern recognition, not human thought.

Explanation: AI systems analyze large amounts of data and find relationships. They don't understand

Example: A chatbot replying to you is not reasoning; it's rearranging sentences it has learned from.