AIAI-LRN-002 | CHAPTER 02 | Book themes

From a recurring pattern to something useful.

How reflection can become a design principle, and how a design principle can become a testable piece of work.

Jessica Fogarty | AIAI.science
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Take away three things

1. A pattern is an invitation to investigate.

2. Purpose becomes concrete through a user and an outcome.

3. Preserve what you learn when the first idea changes.

Give the pattern a name

It is possible to recognise a similar difficulty across unrelated situations: repeated entry, a missing hand-off, a decision without context or an explanation that assumes too much. Naming the pattern helps make it discussable.

The next task is to check whether the situations genuinely share a mechanism. A useful analogy preserves the relevant relationships; it also records where the comparison breaks.

Translate meaning into a design question

Purpose becomes practical when it names the person served and the change being attempted. Instead of adding features indefinitely, define the smallest complete journey that could make the situation better.

A product brief connects that journey to inputs, constraints, responsible people and evidence of usefulness. It gives an idea a shape that others can inspect.

Allow the work to correct you

A first prototype may reveal a different problem from the one originally described. That is useful information when its effect on scope and assumptions is recorded.

The learning should survive the abandoned feature or revised plan. Context, decisions and test evidence become reusable assets.

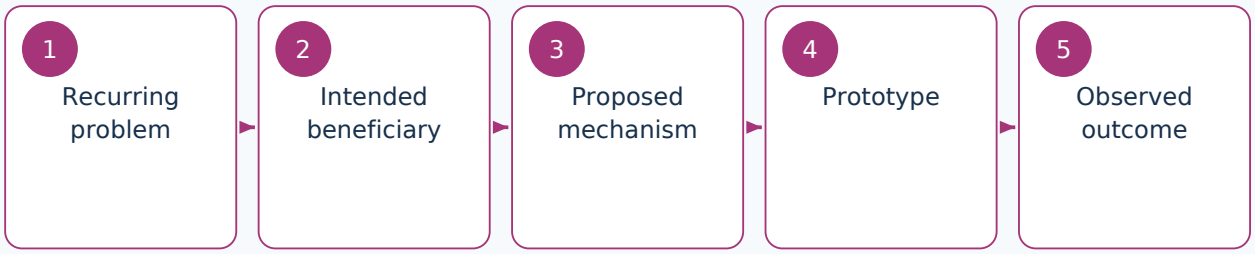
Use the takeaway

Choose a recurring frustration. Describe one person’s journey through it, propose a bounded change and decide what observable result would count as improvement.

This thread connects the writing with OmniCreate, product development, knowledge continuity and the invention process.

Figure 02. The idea in one view

FIGURE 02 / From a recurring pattern to something useful



Check assumptions at every hand-off.

Concept illustration. Read the chapter for its scope and assumptions.

Conceptual explanation with illustrative inputs where shown. This figure is not an empirical result or a validation of a deployed system.

Basis and scope

New website adaptation of themes recovered from the book project The Woman Who Asked Why and related founder writing. This is newly written editorial copy, not a verified passage from a latest manuscript.

Read online and explore related work

Open this chapter online

The online edition includes interactive representations where useful. The chapter remains complete as a static explanation.