

AI: powerful creative teammate

How it predicts, why it can be wrong, and how to use it wisely.

YOUR IDEA

AI

YOUR JUDGMENT

Workshop handoff: use these skills to create images, video, and music.

Quick game: predict the missing word

You already make predictions all the time.

Peanut butter and ...

jelly

likely next word

Once upon a ...

time

likely next word

The capital of France is ...

Paris

likely next word

AI does this too, but with enormously more examples and much more speed.

**Peanut butter
and ...**

jelly

90%

toast

7%

spaceship

3%



AI uses **patterns plus your context
to make its **best next prediction.****



Context changes the result

The information you give AI is part of the instruction.

? Weak prompt

“Make a poster about space.”

AI must guess the audience, facts, style, and goal.

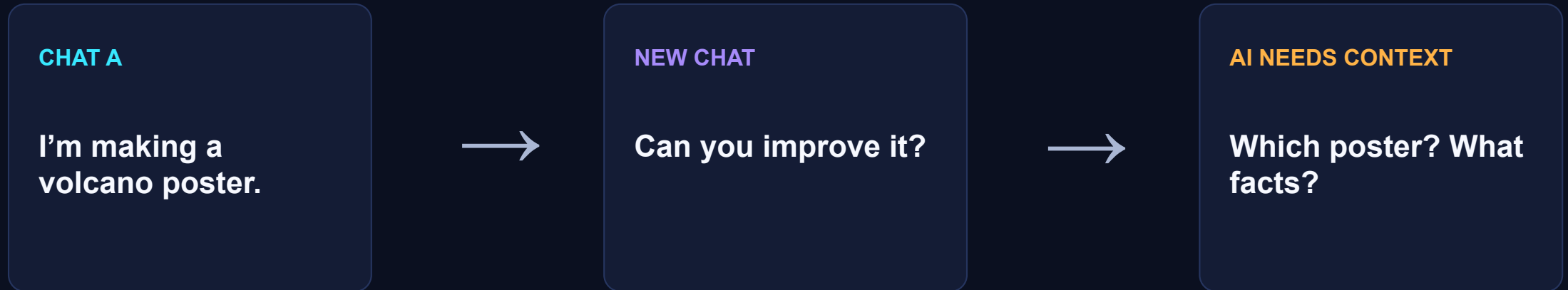
✓ Grounded prompt

“Create a poster for 12-year-olds about the eight planets. Use only these facts. If anything is missing, ask me.”

Better context = fewer guesses = a result you can trust more.

Treat each new chat as a fresh start

Important information may not follow AI wherever you go.



Bring back the facts, goals, examples, and constraints that matter. Do not assume AI remembers them perfectly.



FACT 1

The Earth orbits the Sun once every year.



FACT 2

Water freezes at 0°C and boils at 100°C.



GAP — fact missing

There is missing information here.

AI



CORRECT

grounded answer



HALLUCINATION

confident
...but wrong



When facts are **missing**, AI fills the gap with something **plausible** — **not necessarily true**.

Use TASK to prompt with purpose

Be the director, not just the button-pusher.



“Write 100 words about volcanoes for 12–14 year olds. Use only my notes. If a fact is missing, ask me instead of guessing.”

Play safe: protect people, not just devices

Pause before you share. Check before you trust.

! Never share

Passwords or codes
Home address or live location
Private photos or messages

✓ Always check

Health, money, safety, news
School research
Claims about another person

? Ask first

Before using someone else's picture,
voice, work, or personal story.

AI can sound friendly and confident. It is not a trusted adult or a guaranteed expert.

CREATIVE BRIEF

● Subject

● Style

● Mood

● Constraints



IMAGE

subject · style · colors



VIDEO

story · scenes · pace



MUSIC

mood · instruments · energy



Your role: bring the idea, give the direction, judge the result.

AI is powerful. You are responsible.

- 1 Give it context
- 2 Ask clear questions
- 3 Protect private information
- 4 Check important facts
- 5 Use your creativity and judgment

NEXT UP

**Create your
first AI media
piece**

Let's move from ideas to images, video, and music.