packback
Fearlessly curious.

AI Integrated Assignments

Students are already using AI. These assignments build AI literacy into real coursework and turn **critical thinking, communication, and judgment** into work instructors can evaluate and grade at scale.

Build AI literacy across the curriculum.

Every assignment uses AI to create gradable moments of student decision-making. Students evaluate, verify, revise, and challenge AI output, and each choice becomes **visible evidence of thinking**.

EVERY ASSIGNMENT MAKES THREE THINGS VISIBLE

Student Thinking
Planning, reasoning, evidence use, revision, and reflection

The Role of AI
What AI generated, challenged, summarized, or suggested

Student Agency
What students accepted, revised, verified, clarified, or pushed back against.

Multiple Assignment Types Across Three Learning Categories

Conversational Reasoning
Students talk with an AI that asks questions and pushes back.

Teach the AI
Students explain a concept to a novice AI and corrects its errors. The AI evaluates the student's understanding against a concept map.

Argument Lab
The student locks in a position, then defends it against AI counterarguments aimed at their specific claims.

Close Reading and Analysis
Students checks what the AI says against a real source.

Claim–Source Verification
The assignment makes claims about a source the instructor chooses. The student marks each claim accurate, misleading, or false, and attaches proof from the text.

Co-Writing with AI
Students write with the AI. Every choice is recorded.

Co-Authored Essay
The student plans first, then accepts, rewrites, or rejects each AI suggestion, paragraph by paragraph. That decision record turns in with the draft.

HOW EVERY ASSIGNMENT WORKS

THINK FIRST
Students state a position or plan first, giving instructors a baseline of what the student brought to the task.

PRODUCTIVE FRICTION
The deliberate design of cognitive challenges and desirable difficulties into the learning process.

DECISION POINTS
A "show your work" dashboard reveals draft history, transcripts, prompt logs, and reflections at a glance.

SPECIFIC REFLECTION
Built into the task & matched to their decisions. Students shuffle a question bank for a prompt that sparks their thinking.

LMS-Native
LTI 1.3 - Canvas, Blackboard, & D2L Brightspace, with SSO.

Privacy
100% FERPA and COPPA compliant.

Security
SOC 2 Type II certified infrastructure.

Data Trust
Student data is never sold or use it to train AI models.

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