

The AI Sandwich: Authentic Student Learning & Leading

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Topic: Navigating AI in Education & Empowering Student Leadership

Instructions: You're invited to complete the fill-in-the-blank questions during the presentation as key concepts are discussed.

1. AI Accuracy Baseline: According to research by Sajadieh et al. (2026), the accuracy of the best generative AI models is _____%.
2. Cognitive Offloading Impact: Unchecked reliance on AI can lead to a _____% drop in critical thinking skills and a _____% decline in reflective thinking (Choudhuri et al., 2026).
3. Top Bun Rule (Human Voice & Ideation): The primary rule before using any technology in a project is: "No _____ until original thought".
4. Filling Rule (AI Collaborative Partner): Generative AI should always be treated as a " _____ " rather than an "answer generator".
5. Bottom Bun Rule (Ownership & Accountability): The final edit and review of any assignment or project must be 100% _____-driven.
6. Student Leadership Dynamics: Research shows that _____% of the variance in positive behavioral changes among secondary student leaders is directly tied to their leadership roles (Ahumuza & Asiimwe, 2024).
7. The Human Advantage: In this learning framework, AI provides content, whereas humans provide_____.

Reflection & Next Steps

QUESTION: _____

AHA INSIGHT: _____

APPLICATION: _____

Answer Key

1. 80 (Slide 2) | 2. 41 / 66 (Slide 5) | 3. tech (Slide 7) | 4. thought partner (Slide 8)
5. human (Slide 9) | 6. 24 (Slide 11) | 7. perspective (Slide 12)