Educational Psychology Summative Assignment: Lesson Plan Critique and Revision

Overview This assignment requires you to demonstrate mastery of the major topics covered in EDU 330: Developmental and Educational Psychology. You will analyze and revise an existing lesson plan from your content area and developmental group, applying theories related to:

- 1. How students think and learn
- 2. Student motivation
- 3. Assessment of learning

Your goal is to create a theory-driven critique and propose revisions that enhance student engagement, learning, and assessment.

Assignment Goals

- Demonstrate understanding of core educational psychology theories.
- Analyze a lesson plan for alignment with educational psychology principles.
- Synthesize course content in a comprehensive summative assignment.

Assignment Instructions

- Complete this **open-note** assignment **individually**.
- Select an existing lesson plan from your content area and developmental group.
- Prepare a paper addressing the following questions (approximately 4 pages, double-spaced; focus on clear, theory-driven analysis rather than strictly meeting page count. Feel free to copy and paste these four questions into a document):
 - 1. How does the lesson plan support <u>students' thinking and learning</u>? Provide justification using theory from EDU 330 (*see next page*).
 - 2. How does the lesson plan support <u>student motivation</u>? Provide justification using theory from EDU 330 (*see next page*).
 - 3. How does the lesson plan <u>assess</u> student learning? Provide justification, including discussion of both <u>validity</u> and <u>reliability</u>.
 - 4. Identify 2–4 major changes you would make to improve the lesson plan. For each change, explain *why* it is likely to enhance student learning, motivation, and/or assessment.

--- continue to next page for additional information---

Theory Integration Requirements

- Include at least one reference to a **developmental theory** (Piaget OR Vygotsky).
- Include at least one reference to an **intelligence theory** (Intelligence Theory OR Fixed/Growth Mindset).
- Include at least one reference to **self-regulated learning** (Metacognition OR Self-Regulated Learning).
- Include references to **two different motivation theories** (e.g., Self-Determination Theory, Maslow's Hierarchy of Needs, Intrinsic/Extrinsic Motivation, Attribution Theory, Expectancy x Value Theory).

Submission Guidelines

- This assignment is due at the scheduled final exam for EDU 330.
- Submit your assignment individually via email (dmoos@gustavus.edu).
- Late submissions will only be accepted with documented extenuating circumstances.
- This assignment will be evaluated with the rubric linked on the EDU 330 website.