

DEFICIT OF ENGAGEMENT

ONLY 47% of the students feel engaged in school⁽¹⁾

NEARLY 50% of educators witness this disengagement indicator⁽²⁾

PLUMMETING ACHIEVEMENT

Since **2019** Math proficiency dropped

Core subjects

5 points 4th grade

8 points 8th grade⁽³⁾

5 points Worldwide decline⁽⁴⁾

TEACHER BURNOUT

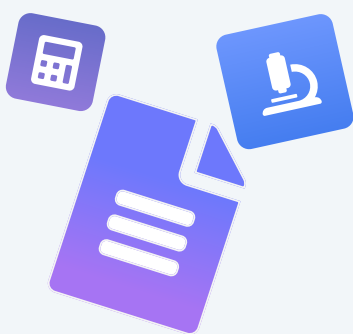
77% find their jobs stressful

68% say it's overwhelming⁽⁵⁾

3 extra hours of daily work dedicated to planning lessons, grading, and student analysis⁽⁶⁾



The Vicious Cycle: Student disengagement contributes to lower test scores, further stressing teachers, who are already overburdened.



Multimodal Learning

What is it about?

Educational approach that utilizes multiple modes of communication to enhance teaching and learning.

It goes beyond traditional methods providing a more engaging and comprehensive learning experience with options for diverse learners.

Reports

Professional Development

Games

Lesson Plans

Videos

Formative Assessment

KEY BENEFITS

- ✓ **Enhanced Engagement:** Students are more actively involved and motivated.
- ✓ **Improved Comprehension:** Reinforces understanding through different sensory channels.
- ✓ **Differentiated Instruction:** Caters to diverse learning styles by offering multiple assets.
- ✓ **Deeper Learning:** Encourages active participation, critical thinking, and problem-solving skills.
- ✓ **Real-World Preparation:** Equips students with skills mirroring real-world experiences.
- ✓ **Boosted Test Scores:** Can lead to improved academic performance, reflected in higher test scores.
- ✓ **Increased Teacher Efficiency:** Educators can streamline instruction and free up valuable time.

MULTIMODAL EDUCATIONAL TOOL



A **K-8 multimodal education platform**, employing innovative game-based learning as its core and providing a variety of engaging and effective resources to **maximize student potential in Math and Science.**

LEGENDS OF LEARNING SOLUTIONS

LEARNING UNIVERSE

Looking for a Comprehensive Learning Resource?

Over 2,000 standards-aligned STEM mini games based on specific student needs and curriculum requirements.

AWAKENING

Need to Boost Student Engagement & Achievement?

A multiplayer learning world designed to fuel mastery of curriculum standards in Math and Science.

MATH BASECAMP

Struggling with students Math Fluency?

Powerful solution that addresses fluency in 3 key areas: Foundation, Fact Mastery & Application.

1 (Pew Research Center)
2 (Gallup Research)

3 (NAEP data)
4 (OECD's PISA scores)

5 (Pew Research Center)
6 (Scholastic)