What's the Buzz? Infographic

Buzzwords in Education Explained

Dive in! Examine popular teaching approaches. Discover how to apply the strategy and eliminate misconceptions about these trending buzzwords.

SCALE-UP

Student-Centered Active Learning Environment with Upside-down Pedagogies; an engaged learning strategy originally designed for high-enrollment courses with labs.

WHEN TO USE IT?

In any course and at any time! Make your expectations for self-regulation clear, and model appropriate practices. Incorporate self-regulation skills into course content.

HOW TO USE IT?

SCALE-UP was designed to facilitate interaction among students in small groups. Give students an interesting problem or issue to investigate. Emphasize that they should use analytical, critical thinking, and synthesizing skills, along with measurements and observations, to deepen learning. The instructor serves as coach, moving around the room to check-in as needed. See <u>scaleupstem.ncsu.edu</u> for more information.

WHY USE IT?

Since its inception at NC State, student grades, attendance rates, positive attitude, and critical thinking skills have all increased.