

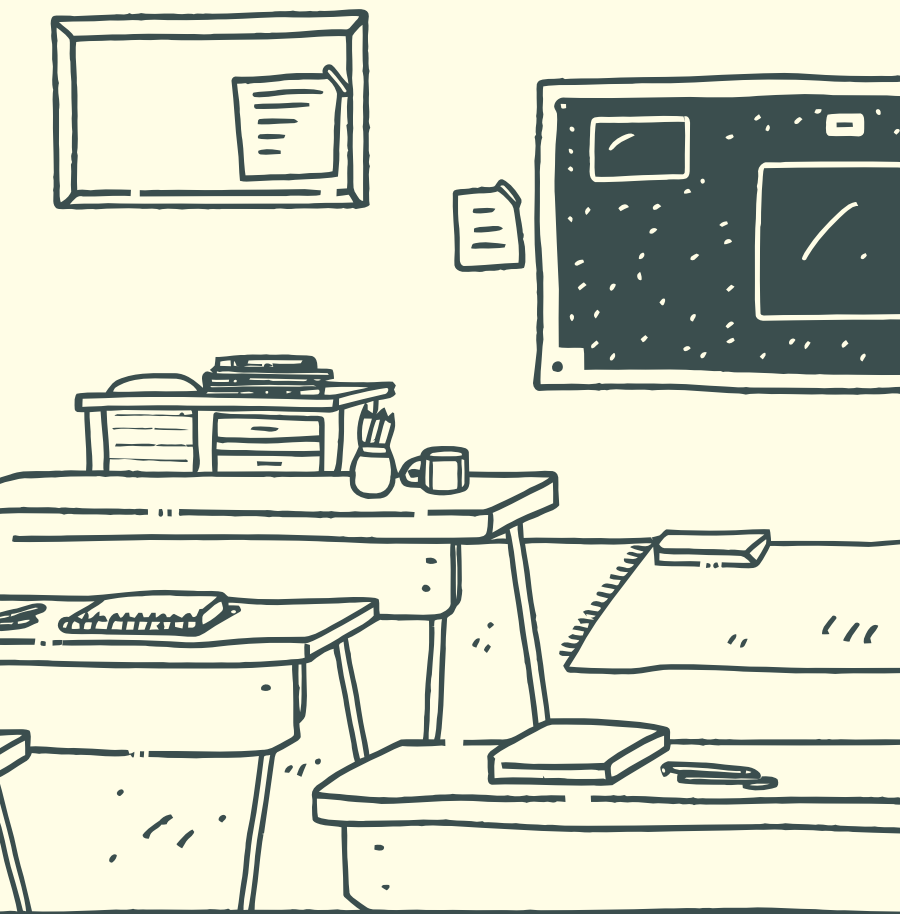
Introduction to Flipped Learning

Flipped learning transforms traditional education by shifting content delivery outside the classroom. Teachers become learning guides rather than lecturers.

In this model, students engage with 8-12 minute video lessons at home. Class time focuses on deeper, more interactive learning activities.

🍌 by Australian Teachers





What is a Flipped Classroom?



Pre-Class Content

Students learn new concepts through videos and readings at home



In-Class Application

Class time used for problem-solving and practice



Learner-Centered

Shifts focus from teacher delivery to student engagement

Traditional vs. Flipped Model

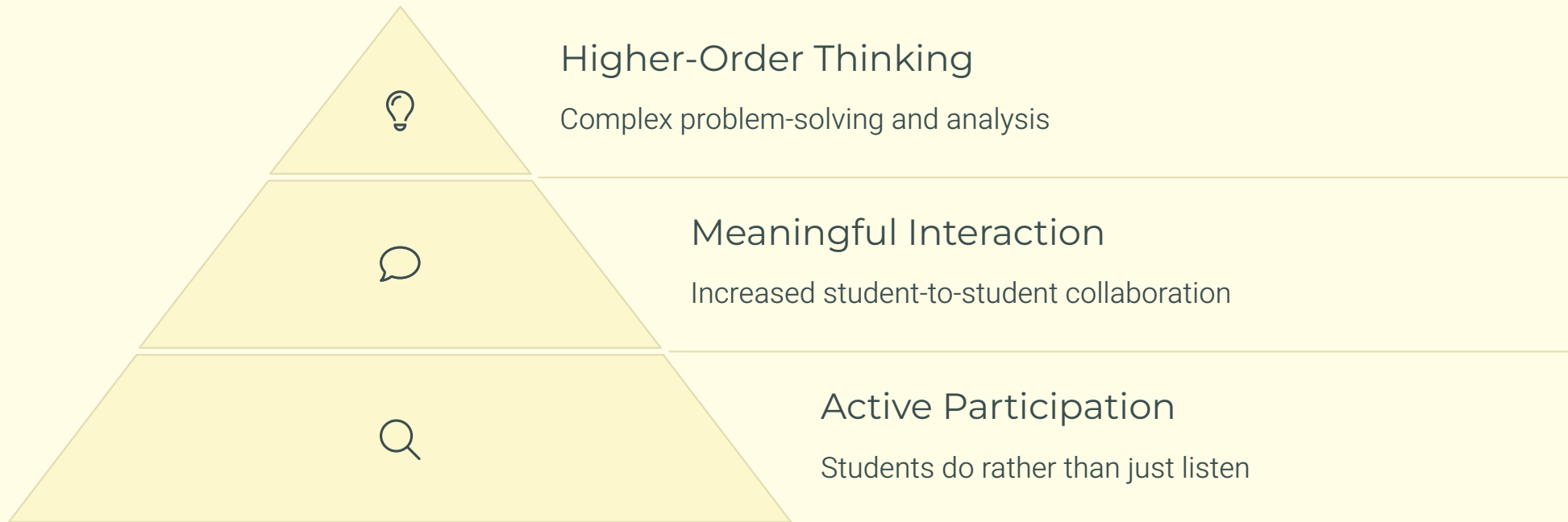
Traditional Approach

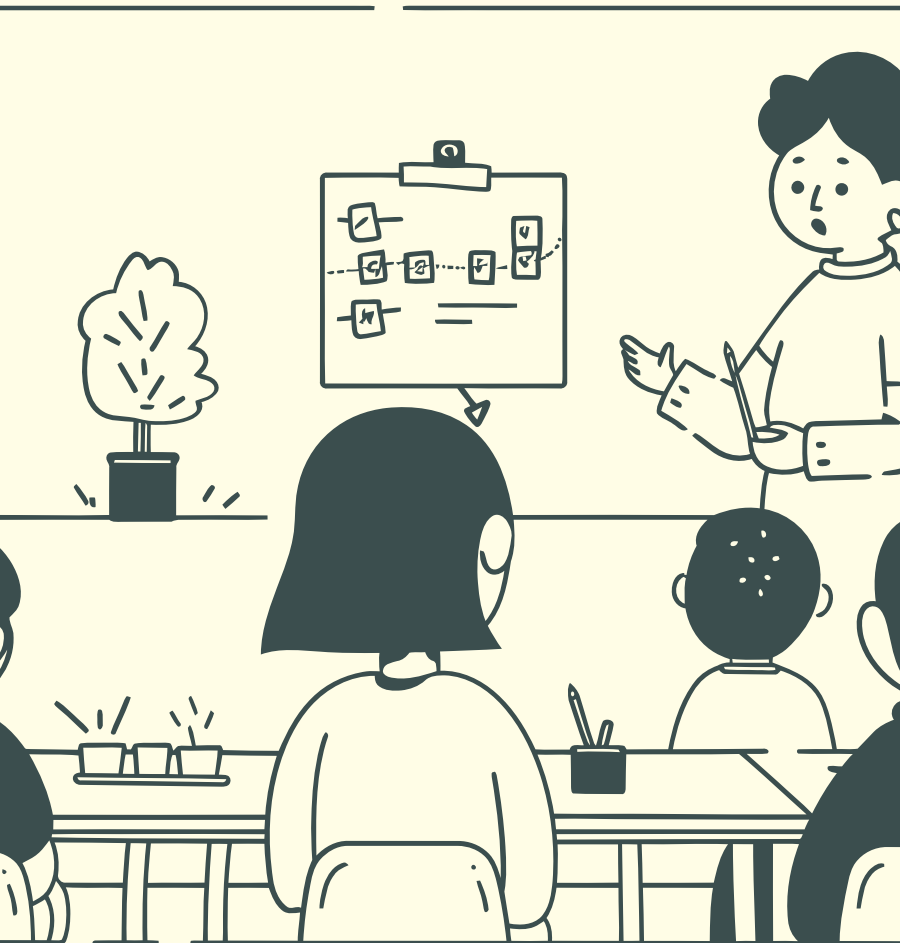
- Teacher lectures in class
- Practice occurs at home
- Teacher as primary information source
- Limited in-class engagement

Flipped Approach

- Content consumed at home
- Practice occurs in class
- Teacher as guide and facilitator
- Active learning and collaboration

Core Benefits: Student Engagement





Benefits:

Personalization



Self-Paced Learning

Students progress through content at their own speed



Content Review

Ability to pause, rewind, and revisit difficult material



Individual Support

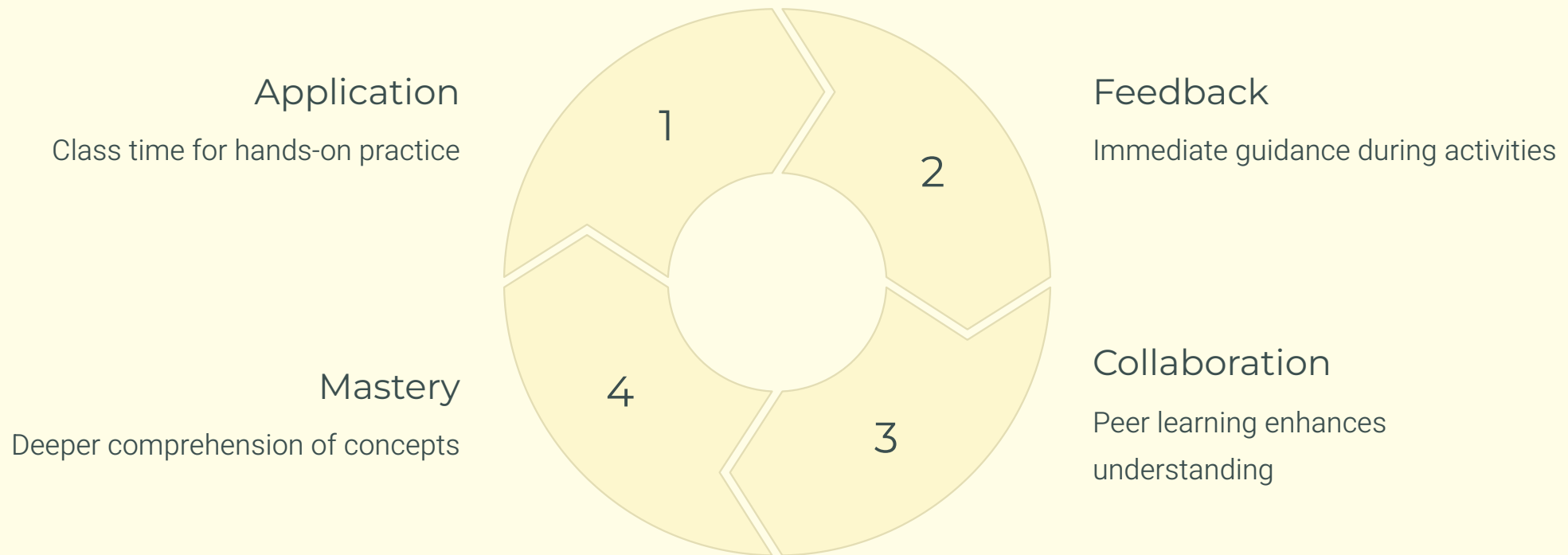
More one-on-one guidance during class time



Learning Style Flexibility

Different approaches for different learners

Benefits: Mastery Learning



Implementation Considerations

Content Creation

Requires thoughtful planning and development of quality instructional materials

Digital Access

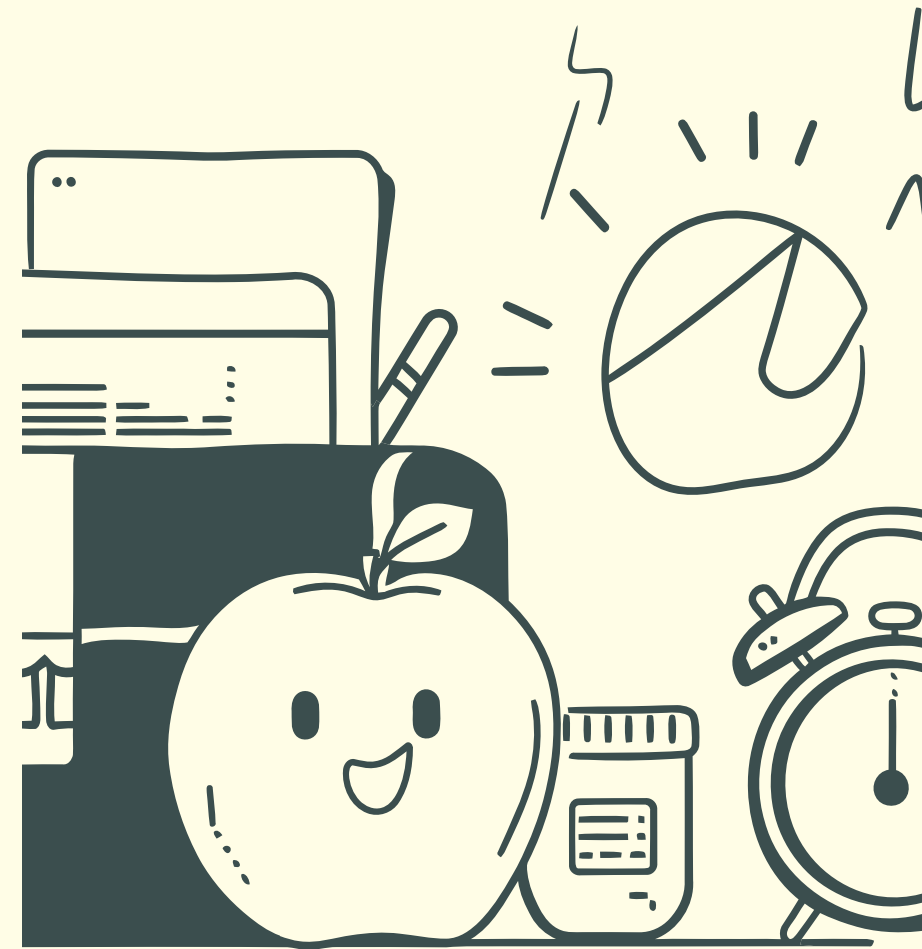
Need to address potential inequities in technology and internet availability

Student Responsibility

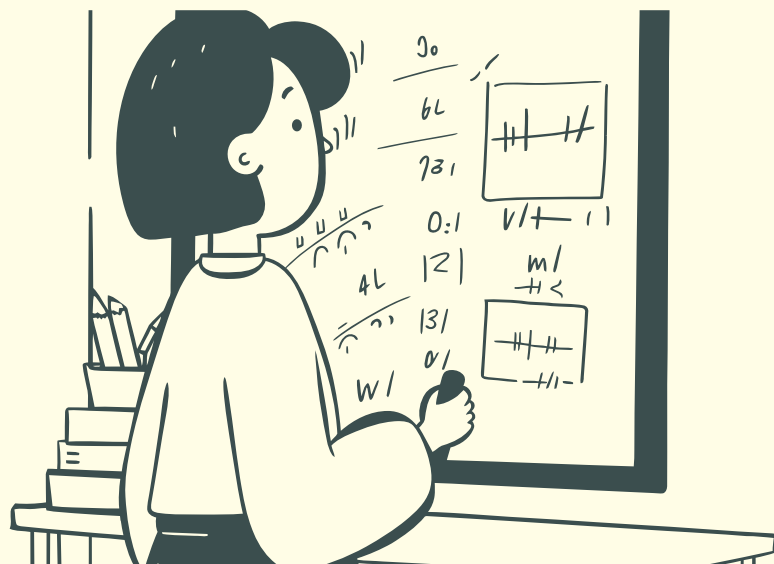
Success depends on students completing pre-class preparation

Teacher Adaptation

Shift from lecturer to facilitator requires new classroom management skills



Potential Subject Areas to Flip



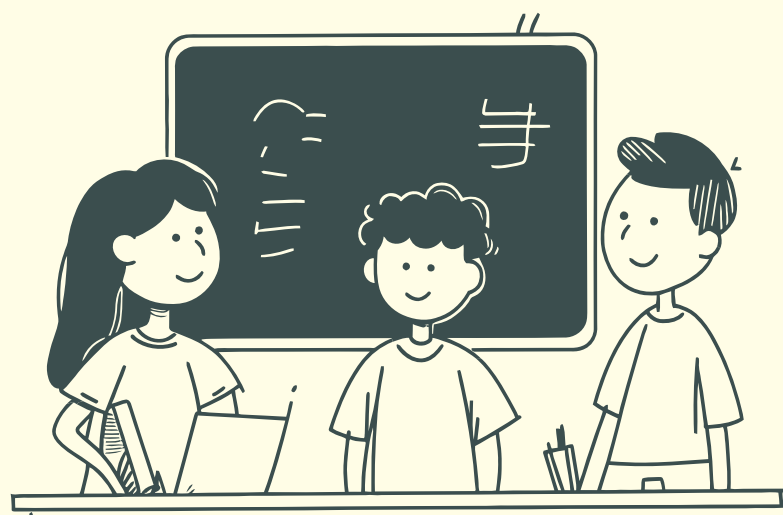
Mathematics

Video lessons on concepts, in-class problem solving and application



Science

Watch demonstrations at home, conduct hands-on labs in class



Language Arts

Grammar concepts at home, writing workshops in class