# Framework for Integrating Alin Language Classrooms

The Pingry School

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## Quick survey:

- 1. Do you use AI regularly inside of your classroom?
- 2. Do you use AI regularly when planning your lesson or other school related work?



### THE SAMR MODEL Dr. Ruben R. Puentedura

S

#### SUBSTITUTION

What will I gain by replacing the task with new technology?

Technology acts as a direct substitute, with no functional change

A

#### **AUGMENTATION**

Does it add new features that improve the task?

Technology acts as a direct substitute, with functional improvement

M

#### **MODIFICATION**

Does the task significantly change with the use of tech?

Technology allows for significant task redesign

R

#### REDEFINITION

Does the the tech allow for creation of new task previously inconceivable?

Technology allows for the creation of new tasks, previously inconceivable

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Augmentation is when you use technology as a direct tool replacement however it has improved function.

























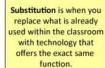












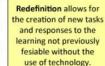




















The benefits of teaching and learning are enhanced as you move across the model

- 1. Understanding the purpose of AI integration
- 2. Evaluate AI tools based on educational needs
  - a. Adoption cost
  - b. Usability
  - c. Interoperability
  - d. Privacy and Security
  - e. Cultural and Social impact

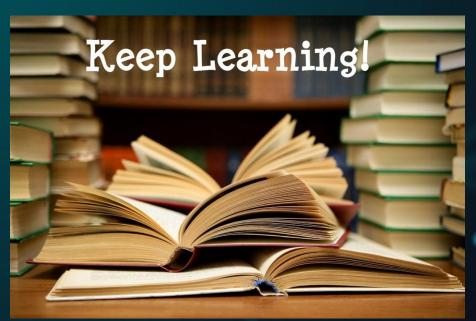
- 3. Plan for AI integration
  - A. Start small and scale gradually
  - B. Professional development
- 4. Task Design and Evaluation
  - A. Augment rather than replace
  - B. Evaluate Task effectiveness
- 5. Ethical Use and Bias awareness
- 6. Maintain Human oversight
  - A. The 80/20 rule
  - B. Critical review

- 7. Incorporate AI as a creative partner
  - A. Use AI for brainstorming and inspiration
  - B. Support innovative teaching methods
- 8. Ensure Ethical and Responsible AI usage
  - A. Student data protection
  - B. Transparency with students
- 9. Monitor, Adapt, and improve

### Summary

- Clarify Purpose
- Implement Gradually
- Enhance learning tasks, not replace core teaching functions.
- Ensure Ethical Use
- Maintain Oversight
- Adapt Continuously

# Continuously Improve the quality of Chinese language teachers



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