

Chapter 6 Application Guide

Use the following application guide to connect these ideas to your classroom.

Chapter 6 Topics	Connect to Your Classroom
Conjecturing	Model conjecturing for your students by sharing your ideas out loud.
Types of Conjectures	Look at the types of conjectures described in this chapter and compare them to some of the upcoming work in your curriculum to determine which types of conjectures might connect with your lessons.
Questions	Incorporate one of the suggested questions to nudge at conjecturing (page 151) into an upcoming lesson. Write it here:
Language Supports	- Create a language frame and post it in your classroom. The following are some suggestions. + My conjecture is _____. + It will always be true that _____. + An idea I have is that _____.
Characteristics of Tasks	Look at tasks in the upcoming lessons to see if they meet some of the characteristics listed for conjecturing.
True or False Routine	Continue with the true or false routine that you started in chapter 5 (page 115), focusing on the conjecturing ideas from this chapter.