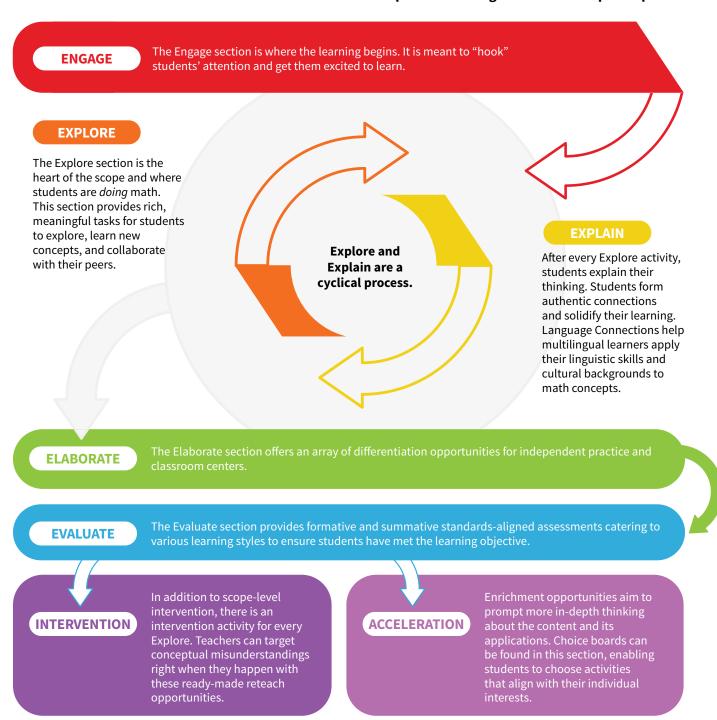
What is the 5E+IA lesson model?

Each scope has an intentional 5E+IA lesson model design that celebrates problem-based learning and math discourse in the classroom. See below to learn how all of the pieces work together to make up a scope.





Day-by-Day Planning

On average there are 7–14 lessons per scope, which includes Evaluate (summative assessment) days. Within the 5E+IA lesson model, STEMscopes Math gives you everything you need to easily prep and teach a lesson. Below is an example of the day-by-day planning.

DAY 1 DAY 2 DAY₃ **ENGAGE EXPLORE EXPLORE** Accessing Prior Knowledge Explore Activity #1 Explore Activity #2 Math Chat Math Chat Hook **Skills Basics EXPLAIN EXPLAIN Anchor Chart Anchor Chart Exit Ticket Exit Ticket** Show What You Know Show What You Know **INTERVENTION** Daily intervention tied to each Explore Activity **ACCELERATION** Daily acceleration using Choice Board activities

DAY 4

EXPLORE

- Explore Activity #3
- Math Chat

EXPLAIN

- Anchor Chart
- Exit Ticket
- Show What You Know

INTERVENTION

Daily intervention tied to each Explore Activity

ACCELERATION

Daily acceleration using Choice Board activities

DAY 5

ELABORATE

Small Groups/Centers Options:

- My Math Thoughts
- Interactive Notebook
- Fluency Builder Games
- Data Science
- Problem-based Task

DAY 6

EVALUATE

Assessment Options:

- Skills Quiz
- Standards-based Assessment
- Decide and Defend

Short on time? Skip the Elaborate Day! All of your standards are covered in the Explore/Explain sections.

