

Math Support Class

Planning Guide Using Tier 2 Intervention Lessons

Week 1 of 2

	Monday	Tuesday	Wednesday	Thursday	Friday
	Warm-up Tier 2 or 3	Warm-up Tier 1 or 3			
10 minutes	 Select an engagement routine Keep students interested by not repeating the same routine more than 3 days in a row. Use the links at the bottom of this page to view summaries and resources. 	 Select an engagement routine Keep students interested by not repeating the same routine more than 3 days in a row. Set a personal goal 	 Select an engagement routine Keep students interested by not repeating the same routine more than 3 days in a row. Set a personal goal 	 Select an engagement routine Keep students interested by not repeating the same routine more than 3 days in a row. Set a personal goal 	Brain Dump Ask students to write down everything they can remember about a topic previously explored in this support class or from their other math class.
	Delta Math Tier 2	Delta Math Tier 2 or 3			
25 minutes	Session 1 - Reengagement Review (Guided Review) Reflect (Self-reflection questions) Assess (Quick Check – Form A) Chart Progress (Growth Chart)	Session 2 - Build it Set a personal goal. Model with manipulatives. Guided Practice We Do/You Do Together Reflect Assess (Quick Check – Form B) Chart Progress (Growth Chart)	Session 3 - Draw It Set a personal goal. Model with a math drawing. Guided Practice We Do/You Do Together Reflect Assess (Quick Check – Form C) Chart Progress (Growth Chart)	Session 4 - Write It Set a personal goal. Model with numbers & symbols. Guided Practice We Do/You Do Together Reflect Assess (Quick Check – Form D) Chart Progress (Growth Chart)	 Virtual Card Sorts Online Practice Independent Practice (Pairs or Small Groups) See the bottom of page 2 for protocol summaries.
	Math Class Support Tier 1				
15 minutes	 Think-Pair-Share 2 things you remember from the topic of the current math unit. Students solve 1 to 3 homework problems (pairs or small groups). Students share key ideas. Students reflect on 1 thing to remember. 	 Think-Pair-Share 2 things you remember from the topic of the current math unit. Students solve 1 to 3 homework problems (pairs or small groups). Students share key ideas. Students reflect on 1 thing to remember. 	 Think-Pair-Share 2 things you remember from the topic of the current math unit. Students solve 1 to 3 homework problems (pairs or small groups). Students share key ideas. Students reflect on 1 thing to remember. 	 Think-Pair-Share 2 things you remember from the topic of the current math unit. Students solve 1 to 3 homework problems (pairs or small groups). Students share key ideas. Students reflect on 1 thing to remember. 	 Think-Pair-Share 2 things you remember from the topic of the current math unit. Students solve 1 to 3 homework problems (pairs or small groups). Students share key ideas. Students reflect on 1 thing to remember.

Suggested Engagement Routines:

- Same, but different (Video Overview)
 - o 1. Show the image. 2. Ask, "How are these two images same but different? 3. Students share in pairs and then the whole class. 4. Summarize 5. Generalize and Apply
- Splat! (Video Overview) (Original) (Nested Splat! Series) (Fraction Splat! Series)
 - o 1. Show the image. 2. Ask, "How many dots are beneath the splat?", "What could the total be?, or "How many dots are beneath each splat?" 3. Discuss the correct, or possible, solutions.
- Which One Doesn't Belong? (Video Overview)
 - o 1. Analyze four expressions/graphs/tables. 2. Students sort 3 in one category and the 4th in another. 3. Discuss possible reasons why each might not belong.
- Number/Math Talks (Video Overview Elementary) (Video Overview Middle School)
 - o 1. Present a problem. 2. Students work independently to find 1 or more solutions. 3. Invite multiple students to share different solution methods while the teacher records their thoughts.



Math Support Class

Bi-weekly Planning Guide Using Tier 2 Intervention Lessons

Week 2 of 2

Monday	Tuesday	Wednesday	Thursday	Friday
Warm-up Tier 2 or 3	Warm-up Tier 1 or 3			
 Select an engagement routine Keep students interested by not repeating the same routine more than 3 days in a row. Use the links at the bottom of this page to view summaries and resources. 	 Select an engagement routine Keep students interested by not repeating the same routine more than 3 days in a row. Set a personal goal 	 Select an engagement routine Keep students interested by not repeating the same routine more than 3 days in a row. Set a personal goal 	 Select an engagement routine Keep students interested by not repeating the same routine more than 3 days in a row. Set a personal goal 	Brain Dump Ask students to write down everything they can remember about a topic previously explored in this support class or from their other math class.
Delta Math (25 min.)	Delta Math Tier 2 or 3			
Option 1: Session 5 - Draw It Set a personal goal. Guided Practice We Do/You Do Together Reflect Assess (Quick Check – Form E) Chart Progress (Growth Chart) Option 2: Targeted Practice For students who met the learning goal 3 times.	Option 1: Session 6 - Draw It Set a personal goal. Guided Practice We Do/You Do Together Reflect Assess (Quick Check – Form F) Chart Progress (Growth Chart) Option 2: Targeted Practice For students who met the learning goal 3 times.	Option 1: Session 7 - Write It Set a personal goal. Guided Practice We Do/You Do Together Reflect Assess (Quick Check – Form G) Chart Progress (Growth Chart) Option 2: Targeted Practice For students who met the learning goal 3 times.	Option 1: Session 8 - Write It Set a personal goal. Guided Practice We Do/You Do Together Reflect Assess (Quick Check – Form H) Chart Progress (Growth Chart) Option 2: Targeted Practice For students who met the learning goal 3 times.	Virtual Card Sorts Online Practice Independent Practice (Pairs or Small Groups)
 Math Class Support Tier 1 Think-Pair-Share 2 things you remember from the topic of the current math unit. Students solve 1 to 3 homework problems (pairs or small groups). Students share key ideas. Students reflect on 1 thing to remember. 	 Math Class Support Tier 1 Think-Pair-Share 2 things you remember from the topic of the current math unit. Students solve 1 to 3 homework problems (pairs or small groups). Students share key ideas. Students reflect on 1 thing to remember. 	 Math Class Support Tier 1 Think-Pair-Share 2 things you remember from the topic of the current math unit. Students solve 1 to 3 homework problems (pairs or small groups). Students share key ideas. Students reflect on 1 thing to remember. 	 Math Class Support Tier 1 Think-Pair-Share 2 things you remember from the topic of the current math unit. Students solve 1 to 3 homework problems (pairs or small groups). Students share key ideas. Students reflect on 1 thing to remember. 	 Math Class Support Tier 1 Think-Pair-Share 2 things you remember from the topic of the current math unit. Students solve 1 to 3 homework problems (pairs or small groups). Students share key ideas. Students reflect on 1 thing to remember.

Suggested Targeted Practice:

- Virtual Card Sorts
 - Select and share a link to your students.
 Provide a brief summary of the sort.
 Students match cards in four slides.
 Students rejoin the group to reflect, assess and chart progress.
- Online Practice
 - o 1. Select and share a link to your students. 2. Students complete 10 problems. 3. Click "Learn with an example" if necessary. 4. Students rejoin the group to reflect, assess and chart progress
- Independent Practice (Pairs or Small Groups)
 - o 1. Prepare cards and gather resources for students. 2. Provide a brief summary of the activity. 3. Students play. 4. Students rejoin the group to reflect, assess and chart progress.