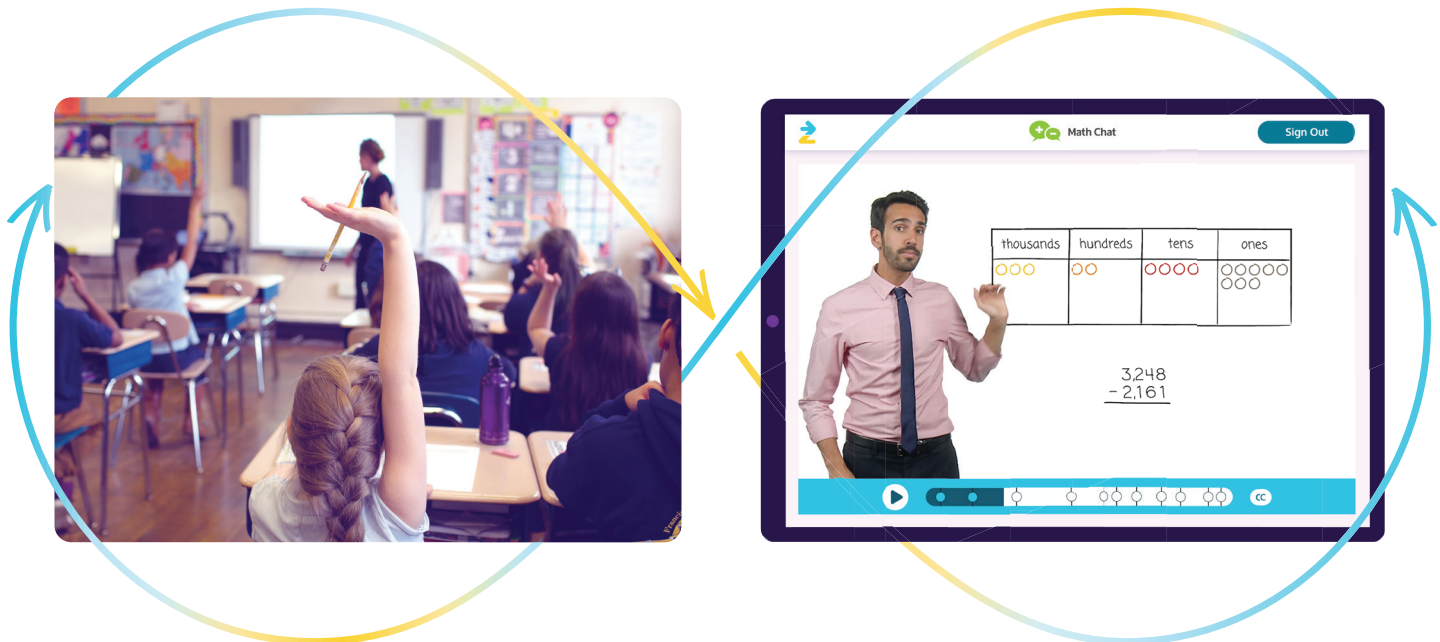


# Using Zearn Math for Texas alongside Bluebonnet Learning K-5 Math



## A daily, coherent companion to Bluebonnet Learning K-5 Math

Zearn Math for Texas is uniquely designed to reinforce and deepen rigorous, grade-level learning with Bluebonnet Learning K-5 Math. Our coherent progression of research-backed digital lessons complements your instruction, giving students daily opportunities to independently explore, persevere and break through in TEKS-aligned learning.

Every Zearn Math for Texas digital lesson:

- ✓ Reinforces and deepens TEKS-aligned classroom learning with Bluebonnet Learning K-5 Math
- ✓ Develops procedural fluency and automaticity while building deep conceptual understanding
- ✓ Adapts in real time to help students work through challenges while maintaining grade-level rigor

### Here's how it works

Start students at the beginning of the Zearn Math for Texas Mission that corresponds to your current Bluebonnet Learning K-5 Math module. Let them work through the Mission at their own pace — no daily lesson setting required.

This document describes Zearn Math for Texas and its alignment with the Texas Essential Knowledge and Skills standards and Texas Education Agency's Bluebonnet Learning Math curriculum; it is provided as an independently-generated reference for educators and has not been reviewed or endorsed by the Texas Education Agency. Bluebonnet Learning is a trademark of the Texas Education Agency. All other intellectual property rights belong to their respective owners.

## Built for Texas classrooms

Zearn Math for Texas is designed specifically to support Texas classrooms and align to the Texas Essential Knowledge and Skills (TEKS).

Bluebonnet Learning K-5 Math		Zearn Math for Texas Supporting Digital Content	
<b>Module 1</b> (39 lessons)	Sums and Differences to 10	<b>Mission 1</b> (34 lessons)	Add and Subtract Small Numbers
<b>Module 2</b> (29 lessons)	Introduction to Place Value Through Addition and Subtraction Within 20	<b>Mission 2</b> (24 lessons)	Meet Place Value
<b>Module 3</b> (11 lessons)	Ordering and Comparing Length Measurements as Numbers	<b>Mission 3</b> (9 lessons)	Measure Length
<b>Module 4</b> (19 lessons)	Place Value, Comparison, Addition and Subtraction to 40	<b>Mission 4</b> (15 lessons)	Add and Subtract Bigger Numbers
<b>Module 5</b> (16 lessons)	Identifying, Composing, and Partitioning Shapes	<b>Mission 5</b> (13 lessons)	Work with Shapes
<b>Module 6</b> (31 lessons)	Place Value, Comparison, Understanding Income with Addition and Subtraction to 100	<b>Mission 6</b> (19 lessons)	Add and Subtract to 100

## Digital lessons automatically follow Bluebonnet Learning K-5 Math's scope & sequence

Students log in to Zearn to deeply explore the grade-level math concepts they are learning in classroom instruction — with the personalized support they need to break through.

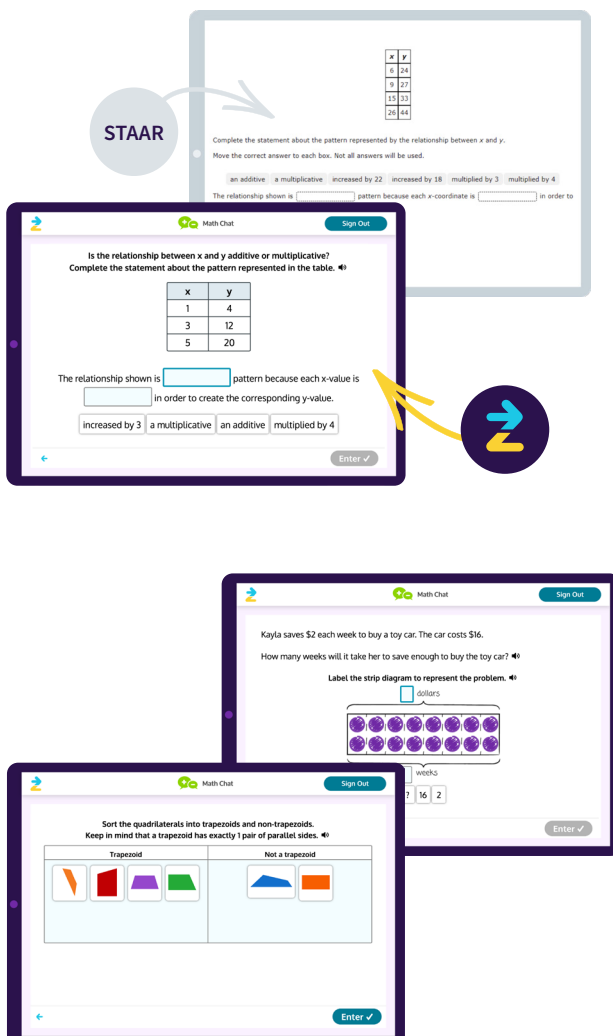
## Embedded STAAR-aligned practice in daily learning

Digital lessons integrate STAAR-style item design to give students structured exposure to question formats they will encounter on the state assessment.

Teachers can also access 120+ additional paper-based STAAR practice problems per grade for targeted support. See STAAR-aligned problem solving.

## Content reflects the models and depth of the TEKS

Digital lessons built for Texas classrooms mirror the language, models and learning objectives of Bluebonnet Learning K-5 Math, creating a cohesive student experience across classroom instruction, digital learning, and STAAR.



## Progression of mathematical concepts

Zearn's coherent progression of digital content aligns to the scope and sequence of Bluebonnet Learning K-5 Math. Daily digital lessons connect to the core concepts students are exploring in class, offering meaningful Tier 1 support alongside your curriculum all year long.

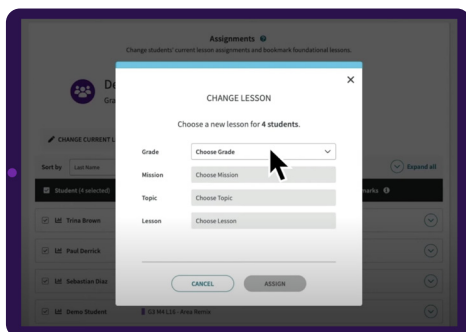
	KINDERGARTEN	GRADE 1	GRADE 2	GRADE 3	GRADE 4	GRADE 5		
1 <sup>ST</sup> TRIMESTER	M1: Numbers to 10 (29 lessons)	M1: Add and Subtract Small Numbers (34 lessons)	M1: Add and Subtract Friendly Numbers (8 lessons)	M1: Multiply and Divide Friendly Numbers (19 lessons)	M1: Add, Subtract, and Round (17 lessons)	M1: Place Value with Decimals (14 lessons)	1 <sup>ST</sup> QUARTER	
			M2: Explore Length (10 lessons)					
			M3: Counting and Place Value (18 lessons)					
2 <sup>ND</sup> TRIMESTER	M2: Two-Dimensional and Three-Dimensional Shapes (7 lessons)	M2: Meet Place Value (24 lessons)	M4: Add, Subtract, and Solve (24 lessons)	M2: Measure It (21 lessons)	M2: Measure and Solve (7 lessons)	M2: Base Ten Operations (31 lessons)	2 <sup>ND</sup> QUARTER	
	M3: Comparison of Length, Weight, Capacity, and Numbers to 10 (25 lessons)			M3: Multiply and Divide Tricky Numbers (19 lessons)	M3: Multiply and Divide Big Numbers (30 lessons)			M3: Add and Subtract Fractions (13 lessons)
	M4: Number Pairs, Addition and Subtraction to 10 (33 lessons)							
3 <sup>RD</sup> TRIMESTER	M5: Numbers 10-20 and Counting to 100 (19 lessons)	M3: Measure Length (9 lessons)	M5: Add and Subtract Big Numbers (20 lessons)	M4: Find the Area (8 lessons)	M5: Equivalent Fractions (29 lessons)	M6: Volume, Area, and Shapes (15 lessons)	3 <sup>RD</sup> QUARTER	
		M4: Add and Subtract Bigger Numbers (15 lessons)	M6: Equal Groups (16 lessons)	M5: Fractions as Numbers (30 lessons)		M6: Decimals (16 lessons)		M6: The Coordinate Plane (27 lessons)
		M5: Work with Shapes (13 lessons)	M7: Length, Money, and Data (15 lessons)	M6: Display Data (8 lessons)				
	M6: Analyzing Shapes and Organizing Data (3 lessons)	M6: Numbers to 120 (19 lessons)	M8: Shapes, Time, and Fractions (8 lessons)		M7: Multiply and Measure (9 lessons)		4 <sup>TH</sup> QUARTER	

KEY			
Whole Numbers and Operations	Geometry	Measurement, Statistics and Probability	Expanding Whole Numbers and Operations to Fractions and Decimals

## Key steps to effective usage

Zearn Math for Texas is designed to complement your high quality instructional materials — not replace them. While your instruction introduces and develops key concepts, Zearn digital lessons give students daily opportunities to engage with complex ideas, refine their thinking and get support through areas of struggle.

Each Zearn Mission is a self-contained sequence of digital lessons. Once students are assigned to a Mission, they work through it at their own pace — no daily adjustments needed. Here are a few steps for effective use:



### 1 Assign

Set students to the beginning of the Mission that matches your current unit. Let students work at their own pace through Zearn’s coherent progression — no daily lesson setting required.

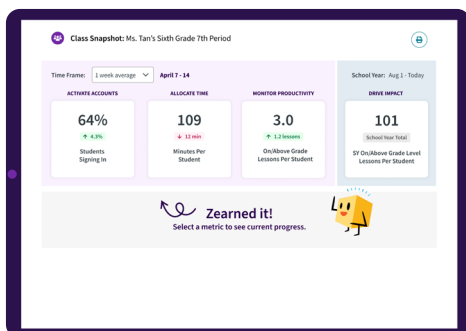
**Watch:** [Assigning students to a lesson on Zearn](#)



### 2 Set goals

Establish the expectation that students complete the research-backed dosage of 3 grade-level lessons per week.

**Download:** [Tips, tools & ideas to motivate math learning](#)



### 3 Monitor progress

Check Zearn’s real-time reports weekly to identify who is on track and who may need support.



### 4 Support

Check in with students who need help staying on track and celebrate those who meet or exceed their goals.

## Learning progressions by grade

At the start of each new unit, assign students to the Mission that corresponds to your Bluebonnet Learning K-5 Math module. Then, let them work at their own pace through the Mission's digital lessons, with the goal of completing at least 3 grade-level lessons each week to build deep understanding over time.

Students will move through each Mission at different speeds. Some may finish before your Bluebonnet Learning module ends, while others may still be working when you move on — that's expected.

### Kindergarten

Bluebonnet Learning K-5 Math		Zearn Math for Texas Supporting Digital Content	
<b>Module 1</b> (35 lessons)	Numbers to 10	<b>Mission 1</b> (29 lessons)	Numbers to 10
<b>Module 2</b> (8 lessons)	Two-Dimensional and Three-Dimensional Shapes	<b>Mission 2</b> (7 lessons)	Two-Dimensional and Three-Dimensional Shapes
<b>Module 3</b> (28 lessons)	Comparison of Length, Weight, Capacity, and Numbers to 10	<b>Mission 3</b> (25 lessons)	Comparison of Length, Weight, Capacity, and Numbers to 10
<b>Module 4</b> (40 lessons)	Number Pairs, Addition and Subtraction to 10	<b>Mission 4</b> (33 lessons)	Number Pairs, Addition and Subtraction to 10
<b>Module 5</b> (27 lessons)	Numbers 10-20, Counting to 100 and Understanding Work	<b>Mission 5</b> (19 lessons)	Numbers 10-20 and Counting to 100
<b>Module 6</b> (4 lessons)	Analyzing, Comparing, and Composing Shapes	<b>Mission 6</b> (3 lessons)	Analyzing Shapes and Organizing Data

## Grade 1

Bluebonnet Learning K-5 Math		Zearn Math for Texas Supporting Digital Content	
<b>Module 1</b> (39 lessons)	Sums and Differences to 10	<b>Mission 1</b> (34 lessons)	Add and Subtract Small Numbers
<b>Module 2</b> (29 lessons)	Introduction to Place Value Through Addition and Subtraction Within 20	<b>Mission 2</b> (24 lessons)	Meet Place Value
<b>Module 3</b> (11 lessons)	Ordering and Comparing Length Measurements as Numbers	<b>Mission 3</b> (9 lessons)	Measure Length
<b>Module 4</b> (19 lessons)	Place Value, Comparison, Addition and Subtraction to 40	<b>Mission 4</b> (15 lessons)	Add and Subtract Bigger Numbers
<b>Module 5</b> (16 lessons)	Identifying, Composing, and Partitioning Shapes	<b>Mission 5</b> (13 lessons)	Work with Shapes
<b>Module 6</b> (31 lessons)	Place Value, Comparison, Understanding Income with Addition and Subtraction to 100	<b>Mission 6</b> (19 lessons)	Add and Subtract to 100

## Grade 2

Bluebonnet Learning K-5 Math		Zearn Math for Texas Supporting Digital Content	
<b>Module 1</b> (8 lessons)	Sums and Differences to 100	<b>Mission 1</b> (8 lessons)	Add and Subtract Friendly Numbers
<b>Module 2</b> (10 lessons)	Addition and Subtraction of Length Units	<b>Mission 2</b> (10 lessons)	Explore Length
<b>Module 3</b> (20 lessons)	Place Value, Counting and Comparison of Numbers to 1,200	<b>Mission 3</b> (18 lessons)	Counting and Place Value
<b>Module 4</b> (27 lessons)	Addition and Subtraction Within 200 with Word Problems with 100	<b>Mission 4</b> (24 lessons)	Add, Subtract, and Solve
<b>Module 5</b> (20 lessons)	Addition and Subtraction within 1,000 with Word Problems within 1,000	<b>Mission 5</b> (20 lessons)	Add and Subtract Big Numbers
<b>Module 6</b> (19 lessons)	Foundations of Multiplication, Division, and Area	<b>Mission 6</b> (16 lessons)	Equal Groups
<b>Module 7</b> (26 lessons)	Problem Solving with Length, Money, and Data	<b>Mission 7</b> (15 lessons)	Length, Money, and Data
<b>Module 8</b> (16 lessons)	Time, Shapes, and Fractions as Equal Parts of Shapes	<b>Mission 8</b> (8 lessons)	Shapes, Time, and Fractions

## Grade 3

Bluebonnet Learning K-5 Math		Zearn Math for Texas Supporting Digital Content	
<b>Module 1</b> (19 lessons)	Properties of Multiplication and Division and Solving Problems with Units of 2-5 and 10	<b>Mission 1</b> (19 lessons)	Multiply and Divide Friendly Numbers
<b>Module 2</b> (28 lessons)	Place Value and Problem Solving with Units of Measure	<b>Mission 2</b> (21 lessons)	Measure It
<b>Module 3</b> (23 lessons)	Multiplication and Division with Units of 0, 1, 6-9, and Multiples of 10	<b>Mission 3</b> (19 lessons)	Multiply and Divide Tricky Numbers
<b>Module 4</b> (8 lessons)	Multiplication and Area	<b>Mission 4</b> (8 lessons)	Find the Area
<b>Module 5</b> (33 lessons)	Fractions as Numbers on the Number Line	<b>Mission 5</b> (30 lessons)	Fractions as Numbers
<b>Module 6</b> (15 lessons)	Financial Literacy and Data	<b>Mission 6</b> (8 lessons)	Display Data
<b>Module 7</b> (20 lessons)	Geometry and Measurement Word Problems	<b>Mission 7</b> (14 lessons)	Shapes and Measurement



## Grade 4

Bluebonnet Learning K-5 Math		Zearn Math for Texas Supporting Digital Content	
<b>Module 1</b> (19 lessons)	Pace Value, Rounding, and Algorithms for Addition and Subtraction	<b>Mission 1</b> (17 lessons)	Add, Subtract, and Round
<b>Module 2</b> (8 lessons)	Unit Conversions and Problem Solving with Metric Measurements	<b>Mission 2</b> (7 lessons)	Measure and Solve
<b>Module 3</b> (34 lessons)	Multi-Digit Multiplication and Division	<b>Mission 3</b> (30 lessons)	Multiply and Divide Big Numbers
<b>Module 4</b> (16 lessons)	Angle Measure and Plane Figures	<b>Mission 4</b> (13 lessons)	Construct Lines, Angles, and Shapes
<b>Module 5</b> (31 lessons)	Fraction Equivalence, Ordering, and Operations	<b>Mission 5</b> (29 lessons)	Equivalent Fractions
<b>Module 6</b> (18 lessons)	Introduction to Decimals and Financial Literacy	<b>Mission 6</b> (16 lessons)	Decimals
<b>Module 7</b> (15 lessons)	Exploring Measurement with Multiplication and Data	<b>Mission 7</b> (9 lessons)	Multiply and Measure

## Grade 5

Bluebonnet Learning K-5 Math		Zearn Math for Texas Supporting Digital Content	
<b>Module 1</b> (15 lessons)	Place Value and Decimals	<b>Mission 1</b> (14 lessons)	Place Value with Decimals
<b>Module 2</b> (33 lessons)	Multi-Digit Whole Number and Decimal Operations	<b>Mission 2</b> (31 lessons)	Base Ten Operations
<b>Module 3</b> (14 lessons)	Addition and Subtraction of Fractions	<b>Mission 3</b> (13 lessons)	Add and Subtract Fractions
<b>Module 4</b> (26 lessons)	Multiplication and Division of Fractions	<b>Mission 4</b> (14 lessons)	Multiply and Divide Fractions and Decimals
<b>Module 5</b> (19 lessons)	Addition and Multiplication with Volume and Area	<b>Mission 5</b> (19 lessons)	Volume, Area, and Shapes
<b>Module 6</b> (34 lessons)	Problem Solving with the Coordinate Plane and Data	<b>Mission 6</b> (27 lessons)	The Coordinate Plane