First Grade Reading Language Arts Syllabus

Teacher: Amanda Arhelger

School Year: 2025-2026

Module Length: 3 weeks each

This year-long Reading Language Arts course is organized into modules. Each module includes an essential question, reading workshop selections, phonics and foundational skills, comprehension strategies, and short writing responses—all aligned to TEKS. Students will engage with diverse texts, build reading fluency, expand vocabulary, and strengthen critical thinking skills.

Module 1: Nice to Meet You!

Essential Question: How can making new friends and learning new things help us?

Estimated Time: 3 weeks

Reading Workshop

- Big Book: Pete the Cat: Rocking in My School Shoes Eric Litwin (Fantasy)
- myBook: My First Day (Realistic Fiction), Try This! Pam Muñoz Ryan (Narrative Nonfiction)
- Comprehension: Story Structure, Elements of Poetry, Ask/Answer Questions, Author's Purpose
- Response to Text: Write a Caption

Phonics & Foundational Skills

- Consonants m, s, t, b; Short a
- High-Frequency Words: go, is, like, see, the, this, to, we
- Decodable Words: am, at
- Spelling: am, at, bat, mat, Sam, sat

TEKS

1.2E, 1.3A, 1.3D, 1.1A, 1.1C, 1.1D, 1.7C, 1.7E, 1.11D(viii), 1.11D(ix), 1.9A, 1.9B, 1.6B, 1.7C, 1.10A

- The Mat
- Sam at Bat
- Tab at Bat
- Tam at Bat

Module 2: My Family, My Community

Essential Question: What makes families and communities special?

Estimated Time: 3 weeks

Reading Workshop

- Big Book: Whose Hands Are These? Miranda Paul (Informational Text)
- myBook: Kids Speak Up! (Opinion Writing), Dan Had a Plan Wong Herbert Yee (Realistic Fiction)
- Comprehension: Ideas & Support, Text Organization, Retell, Setting
- Response to Text: Write a Plan

Phonics & Foundational Skills

- · Consonants g, k; Review Short a, i
- High-Frequency Words: are, buy, little, said, too, up, will, you
- · Decodable Words: big, did, its, ran, sit
- Spelling: big, did, dig, in, pig, sit

TEKS

1.2E, 1.3A, 1.3D, 1.9E, 1.10A, 1.10B, 1.7D, 1.8D, 1.1E, 1.11D(v), 1.12B, 1.2A, 1.3A

Materials

- · Cab, Cab!
- · Go, Big Cab!
- A Big Pit
- Big Pat

Module 3: Amazing Animals

Essential Question: How do animals' bodies help them?

Estimated Time: 3 weeks

Reading Workshop

- Big Book: Best Foot Forward Ingo Arndt (Informational Text)
- myBook: Animal Q & A (Informational Text), The Nest Carole Roberts (Realistic Fiction)

- Comprehension: Text Features, Ask/Answer Questions, Story Structure
- Response to Text: Write a Journal Entry

Phonics & Foundational Skills

- Consonants qu, x, z; Short e
- · High-Frequency Words: day, every, fly, have, look, made, they, write
- Decodable Words: get, let, red, six, ten, yes
- Spelling: hen, leg, pen, web, wet, yet

TEKS

1.2E, 1.3A, 1.3D, 1.12A, 1.6I, 1.10E, 1.9D(ii), 1.9F, 1.10C, 1.4

Materials

- Run, Hens, Run!
- Run, Rex!
- Get Red Hen
- Fox in a Fix!

Module 4: Better Together

Essential Question: Why is it important to do my best and get along with others?

Estimated Time: 3 weeks

Reading Workshop

- Big Book: Baseball Hour Carol Nevius (Informational Text)
- myBook: Good Sports (Opinion Writing), Goal! Jane Medina (Informational Text)
- Comprehension: Ideas & Support, Central Idea, Evaluate, Point of View
- Response to Text: Write Game Rules

Phonics & Foundational Skills

- Consonant Digraph ch
- High-Frequency Words: be, here, me, play, started, today, use, very
- Decodable Words: much, such
- Spelling: chick, chin, chip, chop, much, rich

TEKS

1.3B, 1.2B(iv), 1.2E, 1.3A, 1.9E, 1.10A, 1.10B, 1.6G, 1.10E, 1.1B, 1.11A

Materials

Chop, Chop! Mix, Mix!

- Chick Jam, Chick Dip
- Rush, Chick!
- Chick Quits

Module 5: My Family, My Community (continued)

Essential Question: What makes families and communities special?

Estimated Time: 3 weeks

Reading Workshop

- Big Book: Maybe Something Beautiful F. Isabel Campoy & Theresa Howell (Realistic Fiction)
- myBook: On the Map! Lisa Fleming (Informational Text), Places in My Neighborhood Shelly Lyons (Informational Text)
- Comprehension: Setting, Summarize, Text Features, Make Connections, Content-Area Words
- Response to Text: Write Directions, Write a Description

Phonics & Foundational Skills

- Consonants l, h; Short o
- · High-Frequency Words: do, live, of, our, wants, what, with, your
- Decodable Words: got, had, has, him, his, not
- · Spelling: hot, hop, log, not, on, top

TEKS

1.6A, 1.6B, 1.6C, 1.6D, 1.6E, 1.2A(vii), 1.2A(iv), 1.2A(v), 1.2A(vi), 1.2A(vii), 1.2B(i), 1.2B(iii)

Materials

- Tap, Bam! Rip! Bam!
- A Map
- Dot Is on It!
- Hop on It, Dot!

Module 6: Amazing Animals (continued)

Essential Question: How do animals' bodies help them?

Estimated Time: 3 weeks

Reading Workshop

- Big Book: Ol' Mama Squirrel David Ezra Stein (Fantasy)
- myBook: Step-by-Step Advice from the Animal Kingdom Steve Jenkins & Robin Page (Procedural Text), Beaver Family (Video)
- Comprehension: Story Structure, Summarize, Text Organization, Chronological Order
- Response to Text: Write a Fact

Phonics & Foundational Skills

- Consonant Digraph sh
- · High-Frequency Words: by, call, could, know, some, there, were, would
- Decodable Words: fish, hot, wish
- · Spelling: dash, fish, rush, ship, shop, wish

TEKS

1.8C, 1.10A, 1.10B, 1.7D, 1.3D, 1.9D(ii), 1.9D(iii), 1.10A, 1.10B

Materials

- Pet Wish
- · Pet Ducks Quack
- Ten Pet Hens
- Six Pet Fish

Module 7: Better Together (continued)

Essential Question: Why is it important to do my best and get along with others?

Estimated Time: 3 weeks

Reading Workshop

- Big Book: The Great Ball Game Joseph Bruchac (Folktale)
- myBook: If You Plant a Seed Kadir Nelson (Fantasy), Color Your World with Kindness (Video)
- Comprehension: Point of View, Make Connections, Theme, Central Idea
- Response to Text: Write a Book Report

Phonics & Foundational Skills

- Initial Blends with s
- High-Frequency Words: after, before, does, don't, grow, into, no, wash
- Decodable Words: spell, still, stop, than, with
- Spelling: slid, spit, split, step, stop, strap

TEKS

1.2A(v), 1.2A(vii), 1.2B(i), 1.2B(ii), 1.2B(iii), 1.2C(i), 1.2C(ii), 1.2C(iii)

Materials

- Hill Cats
- Kids Skip
- Up Hills
- Sleds Slip

Module 8: Now You See It, Now You Don't

Essential Question: Why do light and dark come and go?

Estimated Time: 3 weeks

Reading Workshop

- Big Book: On Earth G. Brian Karas (Informational Text)
- myBook: Super Shadows! (Informational Text), Blackout John Rocco (Realistic Fiction)
- Comprehension: Text Features, Make Inferences, Story Structure
- Response to Text: Write a Description

Phonics & Foundational Skills

- Initial Blends with I and r
- · High-Frequency Words: around, came, come, found, other, people, two, worked
- Decodable Words: black
- · Spelling: clap, club, flag, flap, slam, sled

TEKS

1.2D, 1.9D(ii), 1.9F, 1.10C, 1.9E, 1.10A, 1.10B, 1.11B(ii), 1.12B, 1.13D

- Red Hen Skit
- · Bags, Blocks, and Rugs
- Skit Jobs
- Skit Day

Module 9: Grow, Plants, Grow!

Essential Question: What do plants need to live and grow?

Estimated Time: 3 weeks

Reading Workshop

- Big Book: If I Were A Tree Dar Hosta (Poetry)
- myBook: Plant Pairs (Poetry)
- myBook: So You Want to Grow a Taco? Bridget Heos (Procedural Text)
- Read Aloud Book: Amazing Plant Bodies Ellen Lawrence (Informational Text)
- myBook: Yum! ¡MmMm! ¡Qué rico!: Americas' Sproutings Pat Mora (Poetry)
- Video: A Year in the Garden (Video)

Phonics & Foundational Skills

- Phonological Awareness: Blend/Add/Segment/Delete Syllables
- · Phonics: Final blends ng, nk; Inflection -ing; review inflections -s, -es
- High-Frequency Words: above, blue, knew, number, push, sure, took, watch
- Decodable Words: bring, drink, going, long, thank, thing

TEKS

1.2D, 1.9D(ii), 1.9F, 1.10C, 1.6B, 1.7C, 1.9A, 1.9B, 1.2E, 1.3A, 1.9D(iii), 1.10B, 1.11D(iv), 1.12A, 1.3D, 1.8A, 1.6F, 1.8D, 1.13C, 1.13D, 1.13E, 1.11B(ii), 1.12B, 1.7D, 1.9D(i)

Materials

- Start Right Reader Texts: Little Animals
- Start Right Reader Texts: Big Birds and Chicks
- Start Right Reader Texts: Skunk Kits
- Start Right Reader Texts: Little Chimps

Module 10: Dare to Dream

Essential Question: How can thinking in new ways help solve problems?

Estimated Time: 3 weeks

Reading Workshop

- Big Book: What Can You Do? Shelley Rotner and Sheila Kelly (Informational Text)
- myBook: Kids Are Inventors, Too! (Informational Text)
- myBook: Young Frank Architect Frank Viva (Realistic Fiction)
- myBook: Charlotte the Scientist Is Squished Camille Andros (Fantasy)
- myBook: Sky Color Peter H. Reynolds (Realistic Fiction)
- Poetry: We Are the Future (Poetry)
- Read Aloud Book: I am Amelia Earhart Brad Meltzer (Biography)

- myBook: Joaquín's Zoo Pablo Bernasconi (Fantasy)
- Video: Marconi and the Radio (StoryBots)

Phonics & Foundational Skills

- · Generative Vocabulary: Prefix re-
- Vocabulary Strategy: Shades of Meaning
- Language Functions: Solve Problems; Agree and Disagree; Predict

TEKS

1.2E, 1.3A, 1.3D, 1.6D, 1.6E, 1.6F, 1.7A, 1.7C, 1.7D, 1.8A, 1.8B, 1.8D, 1.9A, 1.9B, 1.9D(i), 1.9D(iii), 1.9E, 1.9F, 1.10A, 1.10B, 1.10D, 1.11B(ii), 1.11D(iv), 1.11D(ix), 1.12B, 1.12C, 1.13C, 1.13D, 1.13E

- Big Book and myBook selections
- Read Aloud books
- StoryBots: Marconi and the Radio (Video)

Grade 1 Mathematics Syllabus

Teacher: Amanda Arhelger School year: 2025-2026 Subject: Grade 1 Mathematics Duration: 36 weeks (6 units)

Overview

The Grade 1 mathematics program is organized into six units that follow the Texas Essential Knowledge and Skills (TEKS) standards. Each unit groups related concepts and strategies to build a strong foundation in number sense, operations, patterns, geometry, measurement, data analysis and financial literacy. The program emphasizes hands-on learning with manipulatives and encourages problem solving, communication and connections to everyday experiences.

TEKS process standards

Students will consistently apply the mathematical process standards by using problem-solving models, selecting appropriate tools, communicating ideas, making connections and reasoning logically.

Unit Outline

Unit	Focus and modules	TEKS strands	Suggested timeframe
Unit 1 – Number and Operations: Place Value, Addition and Subtraction Concepts	This introductory unit develops number sense and place value to 120. Students learn to represent numbers using tens and ones, compare numbers, add and subtract using models and pictures, and relate addition to subtraction. It includes five modules: Number Sense – Tens and Ones, Compare Numbers, Add Tens and Ones, Addition Concepts and Subtraction Concepts.	TEKS 1.2A–1.3F (place value, comparing, adding and subtracting within 20).	≈8 weeks – extended time allows children to master foundational number concepts and build fluency.
Unit 2 – Number and Operations: Addition and Subtraction	Students apply and extend strategies for addition and subtraction, including counting on, doubles and making 10, and practice solving word problems. The unit concludes with lessons on	TEKS 1.3D-1.4C (strategies for basic facts, solving word problems, identifying	≈6 weeks – enough time to explore strategies and introduce

Unit	Focus and modules	TEKS strands	Suggested timeframe
Strategies, Money	identifying and combining coins. It comprises four modules: Addition Strategies, Subtraction Strategies, Addition and Subtraction Word Problems and Money.	coins and equivalent values).	money concepts.
Unit 3 – Algebraic Reasoning	Learners explore counting patterns and algebraic relationships. They count forward and backward to 120, skip-count by twos, fives and tens, model addition and subtraction situations and discover relationships among addition facts (fact families). Modules include Number Patterns to 120, Algebraic Reasoning, More Addition Strategies and Addition and Subtraction Relationships.	TEKS 1.5A–1.5G (counting sequences, skip counting, algebraic reasoning and fact strategies).	≈6 weeks – to allow practice with number patterns and introduction to algebraic thinking.
Unit 4 – Geometry and Measurement	This unit invites students to compose and decompose shapes, classify and describe two-dimensional shapes and three-dimensional solids, identify halves and fourths, measure length with nonstandard units and tell time to the hour and half hour. It includes five modules: Geometry – Two-Dimensional Shapes, Geometry – Three-Dimensional Solids, Fraction Concepts, Measurement and Time.	TEKS 1.6A-1.7E (classify, compose and decompose shapes; partition into halves/fourths; measure length; tell time).	≈8 weeks – to accommodate hands-on exploration of shapes, measurement and time.
Unit 5 – Data Analysis	Students collect, organize and interpret data. They read picture and bar graphs, tally charts and simple tables and use data to answer questions and solve problems. The single module Graphing covers these skills.	TEKS 1.8A–1.8C (represent and interpret data).	≈4 weeks – provides time to practice creating and interpreting graphs and to integrate data

Unit	Focus and modules	TEKS strands	Suggested timeframe
			work with science and social studies.
Unit 6 – Personal Financial Literacy	In the final unit students learn the basics of financial literacy: earning income, distinguishing wants from needs, making spending and saving decisions and donating to charity. The unit consists of Financial Literacy with four lessons on earning, spending, saving and giving.	TEKS 1.9A–1.9D (personal financial literacy).	≈4 weeks – allows students to explore money decisions and connect math to real-life contexts.

Materials and resources

- Concrete manipulatives: Base-ten blocks, linking cubes, pattern blocks, geometric solids, fraction strips, measuring tapes and coins support hands-on exploration across all units.
- **Visual models:** Number lines, hundred charts, ten frames, bar graphs and pictographs help students represent mathematical ideas.

Pacing guidance

The unit durations above total approximately **36 weeks**, aligning with a typical school year. Units 1 and 4 receive more time because they introduce fundamental ideas in number sense and geometry. Units 5 and 6 are shorter but can be integrated with science, social studies or classroom projects. Teachers should adjust pacing based on student needs, allowing additional practice or enrichment as necessary.

Grade 1 Science Syllabus

Teacher: Amanda Arhelger

School Year: 2025-2026

This syllabus provides a unit-based overview of the Grade 1 Science curriculum, including TEKS focus areas, suggested materials, and pacing in weeks. The content is organized into broad thematic units to support inquiry-based, hands-on learning.

Unit 1: Matter and Energy

Weeks: 6

Summary: Students observe, describe, and classify matter by its physical properties such as size, shape, color, and texture. They explore changes caused by heating and cooling and investigate sources of light, heat, and sound.

TEKS Focus: 1.5A, 1.5B, 1.5C, 1.6A, 1.6B

Materials:

- Magnifying glasses
- Variety of objects for classification
- Simple thermometers
- Light sources and sound makers

Unit 2: Force, Motion, and Energy

Weeks: 5

Summary: Students explore ways that objects can move and the effects of pushes and pulls. They observe how magnets attract and repel and experiment with changes in motion.

TEKS Focus: 1.6C, 1.6D

Materials:

- Magnets of various sizes
- Toy cars and ramps
- Balls and other rolling objects

Unit 3: Earth and Space

Weeks: 6

Summary: Students study natural resources, conservation, and ways to protect the environment. They observe patterns in the natural world, including weather changes, seasons, and the appearance of the moon and stars.

TEKS Focus: 1.7A, 1.7B, 1.8A, 1.8B, 1.8C

Materials:

- Weather chart
- Thermometer and rain gauge
- Images or models of the moon phases
- Recyclable materials

Unit 4: Organisms and Environments

Weeks: 7

Summary: Students identify the basic needs of plants and animals and describe their life cycles. They explore how living things depend on their environment and each other, including the study of habitats.

TEKS Focus: 1.9A, 1.9B, 1.10A, 1.10B

Materials:

- Seeds and soil
- Classroom plants or small aquarium
- Life cycle charts
- Habitat diorama supplies

Unit 5: Scientific Investigation and Reasoning

Weeks: 6

Summary: Students use scientific practices to ask questions, gather information, and share findings. They practice using tools to make measurements and record observations through drawings and simple graphs.

TEKS Focus: 1.1A, 1.1B, 1.2A, 1.2B, 1.4A

- Science journals
- Rulers and balances

- Magnifying glasses
- Drawing and graphing supplies

First Grade Social Studies Syllabus

Teacher: Amanda Arhelger

School Year: 2025-2026

This syllabus provides a full-year overview of the First Grade Social Studies curriculum, organized by chapter with pacing adjusted based on content length. Each unit includes a summary of topics, TEKS focus areas, suggested materials, and the number of weeks allotted.

Celebrating Texas and the Nation

Weeks: 2

Summary: Students learn about Texas and U.S. heritage, state and national symbols, important figures such as Sam Houston, and the state motto and song 'Texas, Our Texas'.

TEKS Focus: 1.13.A, 1.14.D, 1.14.A, 1.2.A, 1.5.B, 1.14.C, 1.14.B

Materials:

- Images of Texas and U.S. flags
- Audio of 'Texas, Our Texas'
- Biographies of Texas heroes
- Freedom celebration visuals

Chapter 1: My School, My Community

Weeks: 8

Summary: Students explore good citizenship, rights and responsibilities, rules and laws, leaders, government, and national symbols. Skills include problem-solving, identifying fact and opinion, and understanding roles in the community.

TEKS Focus: 1.13.A, 1.14.B, 1.17.B, 1.18.A, 1.18.B, 1.17.C, 1.19.A, 1.11.A, 1.11.B, 1.12.A, 1.12.B, 1.12.C, 1.14.D, 1.13.B, 1.14.A, 1.14.C, 1.14.E, 1.14.F

- Classroom rules chart
- Leader role-play props
- National symbol flashcards
- Fact and opinion sorting cards

Chapter 2: Work in the Community

Weeks: 7

Summary: Students learn about needs and wants, goods and services, decision-making, choices, buying and selling, spending and saving, and different jobs people do. They explore economic decision-making and the role of work in communities.

TEKS Focus: 1.7.A, 1.7.B, 1.17.B, 1.17.C, 1.18.A, 1.18.B, 1.8.A, 1.19.B, 1.9.A, 1.9.B, 1.9.C, 1.8.B, 1.8.C, 1.10.A, 1.10.B

Materials:

- Play money and coins
- Job role-play costumes
- Goods and services sorting cards
- Decision-making games

Chapter 3: Looking at Our World

Weeks: 7

Summary: Students explore location, maps, globes, land and water, continents and oceans, environment, and transportation. They learn map skills, main idea and details, and how geography affects communities.

TEKS Focus: 1.4.A, 1.4.B, 1.5.A, 1.5.B, 1.6.A, 1.6.B, 1.6.C

Materials:

- Classroom globe and maps
- Map key activities
- Landform and water visuals
- Transportation role-play props

Chapter 4: Traditions We Share

Weeks: 6

Summary: Students learn about culture, family similarities and differences, celebrations, coming together as a community, national holidays, folktales, and fables. Skills include comparing and contrasting and sharing cultural traditions.

TEKS Focus: 1.6.C, 1.7.B, 1.15.A, 1.1.A, 1.1.B, 1.2.A, 1.2.B, 1.2.C, 1.13.A, 1.13.B, 1.13.C, 1.15.B

- Holiday and tradition visuals
- Storybooks on folktales and fables
- Cultural artifacts
- Comparison charts

Chapter 5: Our Past, Our Present

Weeks: 6

Summary: Students study time measurement, timelines, learning from history, American heroes and inventors, life then and now, and changes in technology over time.

TEKS Focus: 1.3.A, 1.3.B, 1.3.C, 1.17.A, 1.16.A, 1.16.B, 1.16.C, 1.2.A, 1.2.B, 1.2.C, 1.13.B

- Timeline templates
- Historical photographs
- Old and new technology comparisons
- Hero and inventor biographies