

## English Language Arts

### Foundational Reading

Read words with vowel patterns

Read second grade texts with fluency that supports comprehension

Read many high frequency words

### Thinking about Reading

Ask and answer questions referring to text through sequencing events and studying characters



### Writing

Make deliberate choices and employ taught writing strategies

Spell many words correctly

Produce multiple sentences

### Speaking & Listening

Link comments to others during discussions

Present knowledge and ideas with clear description

## Mathematics

### Operations & Algebraic Thinking

Fluently add and subtract within 20

### Number/Operations in Base Ten

Fluently add and subtract within 100 and solve problems

Compare three-digit numbers by 100s, 10s, and 1s

Read and write numbers to 1,000

### Measurement & Data

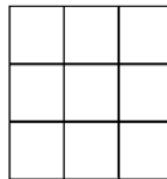
Measure and estimate lengths in standard units and solve problems

Tell and write to the nearest five minutes using AM and PM

Make a line plot, pictograph and bar graph; up to four categories

### Geometry

Partition squares and rectangles into rows and columns or equal shares



## Science

### Life Science

**Independent Relationships in Ecosystems:** Save the Bees

### Physical Science

**Structures and Properties of Matter:** Made of Matter

### Earth Science

\***Earth's Features**

### Science Practices

Ask questions and define problems

Develop and use models

Plan and carry out investigations

Analyze and interpret data

Use mathematical and computational thinking

Engage in argument from evidence

Construct explanations and design solutions

Obtain, evaluate, and communicate information

### Cross Cutting Concepts

Patterns; Cause and Effect; Scale, Proportion, and Quantity; Systems and System Models; Energy and Matter; Structure and Function; Stability and Change

\*Science units rolling out over the next few years



## Social Studies

### History

Local community

Urban, suburban, and rural communities

### Geography

Location and human interaction

Urban, suburban, and rural communities

### Economics

Needs and wants (Community)

Jobs and services

### Government

Citizens and their government

Democratic principles

### Social Studies Practices

Gather, interpret, and use evidence

Apply chronological reasoning and consider causation

Compare and contextualize

Analyze economics and economic systems

Apply geographic reasoning

Engage in, and value, civic participation