

A Parent's Guide to...



KINDERGARTEN

Language Arts



Foundational Skills

- Understands basic print features
- Names all letters in the alphabet
- Produces letter sound for each consonant
- Reads common words by sight
- Is able to rhyme, segment, and blend

Reading Comprehension

With prompting:

- Asks and answers questions
- Retells a familiar story
- Names key elements or main topic
- Describes connections between two characters or events

Writing

- Participates in collaborative grade-level conversations with peers
- Shares opinion/information or narrates a single event through a combination of drawing, dictating, and writing
- With support from adults, responds to questions and suggestions from peers

Mathematics



Cardinality.

- Know number names and the count sequence.
- Count to tell the number of objects.
- Compare numbers

Algebraic Thinking

- Understand addition as putting together and adding to, and understand subtraction as taking apart and taking from

Number & Operations in Base Ten

- Work with numbers 11-19 to gain foundations for place value

Measurement & Data

- Describe and compare measurable attributes
- Classify objects and count the number of objects in categories

Geometry.

- Identify and describe shapes.
- Analyze, compare, create, and compose shapes.

Social Studies

The Community.

- Demonstrates classroom rights, duties, and responsibilities including participating in some classroom decisions and following classroom rules.

Civics and Government

- Identifies community workers and volunteers and the roles they play in promoting the common good.

History.

- Applies the terms and concepts "before," "after," "past", "present," and "future" in sequencing events.



Science

Science Topics

- Trees & weather
- Materials & Motion
- Animals
- Engineering design
- Scientific method

Science Class

- Students will perform investigations stemmed from the FOSS program
- Focuses on three important goals: scientific literacy, instructional efficiency, and systemic reform
- Students will partake in a recording/writing component within investigations



Office of Curriculum & Instruction Roxbury Public Schools

Ms. Alyssa Bellardino
Supervisor of Humanities
abellardino@roxbury.org
973-598-8489 ext 5020



Mrs. Erika Kelly
Supervisor of Applied Sciences
edent@roxbury.org
973-584-2890 ext 5021