

# **Hopkins Public Schools**

Cultivating Lifelong Learners Who Contribute To A Global Community

# A Parent's Guide to Fourth Grade Curriculum

## Math

- Add whole numbers
- Subtract whole numbers
- Multiply whole numbers
- Compare fractions
- Write decimals as a fraction and put them on a number line
- Identify and draw lines, angles and polygons
- Solve multi-step word problems

### Reading

- Comprehend narrative text
- Comprehend informational text
- Read with fluency

# Writing

- Use details and examples to support a topic
- Organize a writing piece
- Correctly use conventions
- Use style and voice

## **Spelling**

- Learn assigned words
- Apply words in written work

#### **Social Studies**

- Demonstrate understanding of:
  - History of Michigan (Beyond statehood)
  - Places and regions
  - Economy
  - Geography
  - History
  - o Political science

#### **Science**

- Demonstrate understanding of:
  - Earth systems: processes that change the Earth
  - Energy and waves
  - Structure, function and information processing

# **Physical Education**

- Demonstrate a variety of motor skills
- Demonstrate correct form while using manipulatives
- Demonstrate effort in participation
- Work cooperatively with others and actively participate

#### Music

- Reflect active engagement through performing and creating
- Describe, analyze and evaluate music

### Art

- Understand visual concepts through the creative process
- Create and/or describe words of art using visual vocabulary

Hopkins Elementary

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Sycamore Elementary

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