#### Language Arts

#### Literature Text

- Read and comprehend a variety of literature: stories, dramas, and poetry
- Answer questions about text referring to the text to support answers

#### Informational Text

- □ Identify the main purpose of text
- □ Read to find information about a topic
- Use a variety of nonfiction text features to support reading
- Compare and contrast the details in two pieces of text on the same topic

#### Foundational Skills

- Build a bank of strategies to use while reading grade appropriate text
- Build individual reading and writing stamina
- Fluently and accurately read grade level text

#### Writing

- Demonstrate command of the conventions of standard English grammar and usage when writing
- Write narrative, informative and opinion pieces of writing
- Conduct short research projects

#### Speaking and Listening

- Engage in collaborative discussions with partners, small groups and whole class
- Speak to express thoughts, feelings and ideas clearly

#### **Mathematics**

#### **Operations and Algebraic Thinking**

- Represent and solve problems involving multiplication and division
- Understand properties of, and the relationship between, multiplication and division
- □ Multiply and divide within 100
- □ Know products of two one-digit numbers
- □ Solve problems involving the four operations, and explain patterns in arithmetic

#### Number and Operations in Base Ten

□ Use place value understanding and properties of operations to perform multi-digit arithmetic

#### **Number and Operations - Fractions**

Understand fractions as numbers

#### **Measurement and Data**

- Solve problems involving measurement and estimation of intervals of time, liquid volumes, and masses of objects
- Represent and interpret data
- Understand concepts of area as related to multiplication and addition
- Distinguish between linear and area measurement

#### Geometry

- Define attributes of shapes
- Partition shapes into parts with equal areas



#### <u>Science</u>

#### **Scientific Inquiry**

Demonstrate an understanding of the scientific process and inquiry

#### **Physical Science**

Demonstrate an understanding of the cause and effect relationships between forces and the movement of objects

#### Life Science

- Demonstrate an understanding of the life cycles and trait inheritance of living things
- Demonstrate an understanding of interdependent relationships in ecosystems

#### Earth Science

Demonstrate an understanding of weather conditions and climates in the world regions

#### Social Studies

#### History

Use historical thinking to understand Michigan's past

#### Economy

Develop an understanding of the past, present and future influences of Michigan's economy

#### Geography

Apply map skills to locate Michigan's geographical features

#### Government

 Explain values and principles of Michigan's constitutional democracy

# What can I do to help my child be successful in school?



- Read every day
- □ Make time to talk with your child
- Go over school work with your child
- Play card & board games with your child and discuss strategies
- Ask your child what they learned in school each day
- Encourage your child to be responsible and to work independently
- Have your child measure ingredients when cooking or baking with you
- Encourage your child to track or graph scores from a favorite sports team
- Count change from the store and estimate the total cost while shopping
- Notice patterns and shapes in the environment
- Check school and classroom websites

### **Elementary Schools**

Enrollment Center 586-281-1404

Amanda Moore 586-752-0260

Hamilton-Parsons 586-752-0280

Hevel 586-586-752-5951

Indian Hills 586-752-0290

Washington 586-781-5563

Transportation 586-752-0267

Our Mission:

To empower our students to excel in an ever-evolving world by engaging all members of the school community to ensure a quality and innovative education. Our Vision: Recognizing students as individuals who Inspire, Explore and Achieve



Welcome to Romeo Community Schools

# **Third Grade**

## **Parent Guide**



Language Arts Mathematics Science Social Studies