

## Art

- K-5 grade students learn class rules, procedures, and art room safety tips. Students work with basic color theory and elements of design. Students are encouraged to create and experience art outside of the classroom to recognize the influence of art in our world.

## Music

- K-5 grade students explore music with their voices and through instruments and stylistic movement. They begin to build singing vocabulary and sense of beat and meter. Students will begin to apply tonal and rhythmic skills to singing, dancing, and playing instruments.

## Physical Education

- K-5 grade students learn safe practices and class rules/procedures which build a foundation for successful interpersonal communication during group activities. Students are encouraged to participate in non-structured physical games outside of PE class and begin to recognize the temporary and lasting positive effects of moderate and vigorous activities on their bodies and their health.

## Computers/Technology

- K-5 grade students will have the opportunity to utilize technology to enhance their learning in all core academic subject areas. Teachers and students will use technology to investigate new concepts, practice skills, and demonstrate knowledge.

## Mission Statement

Landmark Academy recognizes the unique giftedness of the individual student, will work in cooperation with parents and the community to provide a nurturing and challenging environment that encourages academic excellence, character development, and a love for lifelong learning.



*Every child. Every day.*

**Leadership:**  
· Practice the 7 Habits?

**Academic Excellence:**  
· Do my Personal Best?

**Kindness:**  
· Do something nice for someone else?

**Excellence:**  
· Use my creativity?

**Respect & Responsibility:**  
· Respectfully express the needs of myself?  
· Meet the needs of others?

**Safety:**  
· Practice Healthy Habits?  
· Practice Mindfulness?  
· Participate in physical activity?

Did I...



4800 Lapeer Rd. Kimball, MI 48074

Phone: (810) 982-7210

Fax: (810) 982-0679

[www.LandmarkAcademy.net](http://www.LandmarkAcademy.net)



**A PARENT'S GUIDE TO  
CURRICULUM  
IN THE CLASSROOM**

**3rd Grade**

## Mathematics

### Students in third grade will develop their skills in...

- Use place value to round whole numbers to the nearest 10 or 100.
- Fluently add and subtract within 1000
- Quickly and accurately multiply and divide facts within 100
- Recognize and generate equivalent fractions (e.g.,  $1/2 = 2/4$ ,  $4/6 = 2/3$ ). Compare two fractions with the same denominator by reasons about their size using  $< > =$
- Measure and estimate liquid volumes and masses of objects using standard units of grams, kilograms and liters
- Draw a scaled picture graph and a scaled bar graph to represent data
- Find area and perimeter of polygons using the given side lengths to find an unknown side length.
- Understand shapes in different categories (e.g, rhombuses, rectangles and others

## Science

### Students in third grade will develop their skills in...

- Build their inquiry and investigation skills through the use of observations and data collection
- Present high interest content that leads to investigations, data collection, raising questions, and the identification of current problems in the environment that society faces on earth
- Focus on: measurement, force and motion, light & sound, structures & functions of living things, natural resources, human impact, earth surfaces and changes

## Social Studies

### Students in third grade will develop their skills in...

- Explore disciplines of history, geography, civics, government, and economics through the context of Michigan studies
- Apply new concepts of social environment of their state
- Prepare students for more sophisticated studies of their country and world in later grades

## English Language Arts

### Students in third grade will develop their skills in reading, writing, speaking and listening.

- Pay close attention to details, including illustrations and graphics, in stories and books to answer Who, What, Where, When, Why, and How questions.
- Recount stories, determine the main idea and identify details.
- Use text features (e.g., captions bold print, indexes to locate key facts or information effectively.
- Write an argument to support claims in an analysis of a topic.
- Write opinion pieces on topics or texts, supporting a point of view with reasons.
- Produce clear and coherent writing, with correct grammar and punctuation.
- Write stories that include a short sequence of events and include a clear beginning, middle and end.
- Participate in shared research projects.
- Research and report on a topic present the project creatively to peers.

