

FIFTH GRADE is a year of change. Children develop physically, socially and academically. Very often there is a sudden growth. Socially, there are small, tightly-knit groups and increased peer pressure.

In school, assignments are often long-range and more complex. Students are expected to gather, organize, and report information independently.



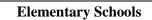
Nondiscrimination

It is the policy of the Southgate Community School District not to unlawfully discriminate on the basis of handicap, race, color, religion, national origin, sex, age, marital status, height or weight. Nor shall any persona be excluded from participation in, be denied the benefits of, or be subjected to discrimination, in employment or any of its programs or activities. Inquiries related to discrimination should be directed to the Office of the Superintendent (734) 246-4600.

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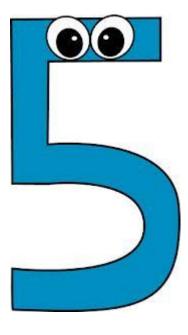
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5th Grade

Parent Guide to Core Curriculum 2021-2022

The following skills are concepts which are introduced and/or reinforced in the fifth grade:

<u>Literacy</u>

Students are expected to comprehend 5th grade level narrative and informational text.

Students will demonstrate an understanding of the following concepts:

- Drawing Conclusions
- Tone
- Theme
- Compare/Contrast
- Inference
- Figurative Language
- Story Structure
- Point of View
- Decoding
- Fluency
- Main Idea
- Summarize
- Genre
- Text Structure

<u>Language</u>

Students are expected to demonstrate and apply grammar skills in:

- Prepositions, conjunctions, interjections
- Verb Tense
- Commas
- Titles
- Idioms, Proverbs, Adages
- Synonyms, Anonyms, Homographs
- Dictionary/Thesaurus Skills

Writing

Students are expected to use research based writing strategies and evidence to compose:

- Personal Narrative
- Opinion Piece
- Informative/Explanatory Piece

Students will follow the writing process to publish their pieces throughout the year.

<u>Math</u>

Operations and Algebraic Thinking

- Write and interpret numerical expressions (6+6) ÷ 2 is the sum of 6 and 6 divided by 2
- Analyze patterns and relationships between numbers

Number and Operations in Base Ten

- Understand the place value system
- Perform operations with multi-digit whole numbers and with decimals
- Numbers and Operations—Fractions
 - Use equivalent (equal) fractions as a strategy to add and subtract fractions
 - Add and extend previous understandings of multiplication and division to multiply and divide fractions

Measurement and Data

- Convert like measurement units with a given measurement system
- Represent and interpret data
- Understand concepts of volume

Geometry

- Graph points on the coordinate plane to solve real-world and mathematical problems
- Classify two dimensional figures into categories based on their properties

Science

Ecosystems

• Focus in on food webs and how energy transfers in the web of life, decomposition, human impact, and change

Matter

• Molecular models of matter, change and conservation, and physical/chemical change, mixtures/solutions

Earth Systems

• Geosphere, biosphere, hydrosphere and atmosphere and their interactions, weather, climate, predicting weather, human impact



Social Studies

Demonstrate an understanding of U.S. History:

- Era 1, Beginning to 1620
- Era 2, Colonization & Settlement (1885 1763)
- Era 3, Revolution & The New Nation (1754 1800)

<u>Goals</u>

Our goal is to have a reporting system that:

- Improves communications and cooperation among school, home, and community
- Reflects state/national common core standards
- Uses both objective measures and professional judgment about academic performance and personal growth
- Is based on established developmental stages
- Expresses clear expectations for students
- Encourages children to share responsibility for the quality of their learning through portfolios and conferencing
- Enables monitoring of student learning
- Prepares students for lifelong learning in a challenging society

