Grade 5 at a Glance









MATH

- Place value, Multiplication and Division with whole numbers, and expressions: 5.NBT.1, 5.NBT.2, 5.NBT.5, 5.NBT.6, 5.OA.1, 5.OA.2
- Decimals: Add and Subtract, Multiply and Divide: 5.NBT.1,
 5.NBT.3a, 5.NBT.3b, 5.NBT.4, 5.NBT.7, 5.NBT.2, 5.NBT.7
- Fractions: Add and Subtract, Multiply and Divide, Line Plots with Fractions: 5.OA.2, 5.NF.1, 5.NF.2, 5.NF.4a,
 5.NF.4b, 5.NF.5a, 5.NF.5b, 5.NF.6, 5.NF.3, 5.NF.7a, 5.NF.7b,
 5.NF.7c, 5.MD.2 Convert Units of Measure: 5.MD.1
- Geometry and Volume: 5.MD.3, 5.MD.3a, 5.MD.3b, 5.MD.4, 5.MD.5a, 5.MD.5b, 5.MD.5c, 5.G.3, 5.G.4
- Algebra: Patterns and graphing: 5.OA.3, 5.G.1, 5.G.2

SOCIAL STUDIES

- Early Peoples of the Americas: Standard 1–U.S. & N.Y.
 History, Standard 2–World History, Standard 3–Geography
- Complex Societies and Civilizations: Standard 2–World History, Standard 3–Geography
- European Exploration and its Effects: Standard 1–U.S.
 N.Y. History, Standard 2–World History, Standard 3–Geography, Standard 4–Economics
- Geography in the Western Hemisphere: Standard 3– Geography, Standard 4–Economics
- Comparative Cultures: Standard 1–U.S. & N.Y. History, Standard 2–World History
- Government: Standard 5-Civics, Citizenship and Gov't
- **Economics:** Standard 4–Economics, Standard 5–Civics, Citizenship and Gov't

SCIENCE

- Earth's Systems: Processes That Shape the Earth: 5-PS2-1, 5-ESS1-1, 5-ESS1-2, 5-ESS2-1, 5-ESS2-2, 5-ESS3-1
- Structures & Properties of Matter: 5-PS1-1, 5-PS1-2, 5-PS1-3, 5-PS1-4
- Matter & Energy in Organisms & Ecosystems: 5-PS3-1,
 5-LS1-1, 5-LS2-1

ENGLISH LANGUAGE ARTS (ELA)

USING TEXT TO CREATE MEANING

- Reading Standards: 5R1, 5R3, 5R4, 5R6, 5R7, 5R9
- Foundational Standards: 5RF3, 5RF4
- Language Standards: 5L1, 5L2, 5L3, 5L4, 5L5, 5L6
- Writing Standards: 5W2, 5W5, 5W6, 5W7
- Speaking & Listening Standards: 5SL1-5SL6

USING TEXT DETAILS TO DETERMINE THEME, CENTRAL IDEA AND POINT OF VIEW

- Reading Standards: 5R2, 5R3, 5R4, 5R5, 5R6
- Foundational Standards: 5RF3, 5RF4
- Language Standards: 5L1, 5L2, 5L3, 5L4, 5L5, 5L6
- Writing Standards: 5W4, 5W5
- Speaking & Listening Standards: 5SL1-5SL6

USING REASONS AND EVIDENCE TO SUPPORT A CLAIM

- Reading Standards: 5R6, 5R8
- Foundational Standards: 5RF3, 5RF4
- Language Standards: 5L1, 5L2, 5L3, 5L4, 5L5, 5L6
- Writing Standards: 5W1, 5W4, 5W5
- Speaking & Listening Standards: 5SL1-5SL6

USING STORY ELEMENTS TO DEVELOP AND EXPRESS KEY COMPONENTS OF A TEXT

- Reading Standards: 5R1
- Foundational Standards: 5RF3, 5RF4
- Language Standards: 5L1, 5L2, 5L3, 5L4, 5L5, 5L6
- Writing Standards: 5W3, 5W5
- Speaking & Listening Standards: 5SL1-5SL6



900 Watervliet-Shaker Rd. Albany, NY 12205

The Capital Region BOCES does not discriminate on the basis of race, color, national origin, sex, disability, or age in its employment and admissions: www.capitalregionboces.org/