

# Grade 3 at a Glance

## MATH

- Understanding Multiplication and Division: NY-3.OA.3, NY-3.OA.1, NY-3.OA.2, NY-3.OA.4, NY-3.OA.5, NY-3.OA.6, NY-3.OA.7a, NY-3.OA.7b, NY-3.OA.9, NY-3.NBT.3
- Addition and Subtraction within 1,000: NY-3.NBT.2, NY-3.NBT.1, NY-3.NBT.4a, NY-3.NBT.4b, NY-3.OA.8
- Understand Fractions: NY-3.NF.1, NY-3.NF.2, NY-3.NF.2a, NY-3.NF.2b, NY-3.NF.3, NY-3.NF.3a, NY-3.NF.3b, NY-3.NF.3c, NY-3.NF.3d., NY-3.G.2
- Perimeter and Area: NY-3.MD.5, NY-3.MD.5a, NY-3.MD.5b, NY-3.MD.6, NY-3.MD.7, NY-3.MD.7a, NY-3.MD.7b, NY-3.G.2, NY-3.MD.8a, NY-3.MD.8b
- Time, Liquid and Mass Measurement and Graphing: NY-3.MD.1, NY-3.MD.2a, NY-3.MD.3 Attributes of Polygons: NY-3.G.1, NY-3.G.2

## SOCIAL STUDIES

- Geography, Humans, and the Environment: Standard 1-U.S. & N.Y. History, Standard 3-Geography, Standard 5-Civics, Citizenship and Gov't Time, Continuity, and Change: Standard 1-U.S. & N.Y. History, Standard 2-World History Development, Movement, and Interaction of Cultures: Standard 1-U.S. & N.Y. History, Standard 2-World History, Standard 5-Civics, Citizenship and Gov't
- Civic Ideals and Practices: Standard 5-Civics, Citizenship and Gov't
- Creation, Expansion, and Interaction of Economic Systems: Standard 4-Economics

## SCIENCE

- Weather & Climate: 3-ESS2-1, 3-ESS2-2, 3-ESS2-3, 3-ESS3-1
- Forces & Interactions: 3-PS2-1, 3-PS2-2, 3-PS2-3, 3-PS2-4
- Part I: Life Cycles & Traits, Part II: Interdependent Relationships in Ecosystems: 3-LS1-1, 3-LS3-1, 3-LS3-2, 3-LS4-2, 3-LS2-1, 3-LS4-1, 3-LS4-3, 3-LS4-4

## ENGLISH LANGUAGE ARTS (ELA)

### UNDERSTANDING CRAFT AND STRUCTURE

- **Reading Standards:** 3R1, 3R5, 3R6
- **Foundational Standards:** 3RF3, 3RF4
- **Language Standards:** 3L1, 3L2, 3L5, 3L6
- **Writing Standards:** 3W4
- **Speaking & Listening Standards:** 3SL1, 3SL3, 3SL6

### INFORMATIONAL READING/WRITING

- **Reading Standards:** 3R1, 3R2, 3R3, 3R4, 3R5, 3R8
- **Foundational Standards:** 3RF3, 3RF4
- **Language Standards:** 3L1, 3L2, 3L3, 3L4, 3L5, 3L6
- **Writing Standards:** 3W2 a-e, 3W6
- **Speaking & Listening Standards:** 3SL1, 3SL2, 3SL3, 3SL4, 3SL5, 3SL6

### LITERARY ELEMENTS

- **Reading Standards:** 3R1, 3R2, 3R3, 3R4, 3R5, 3R7
- **Foundational Standards:** 3RF3, 3RF4
- **Language Standards:** 3L1, 3L2, 3L3, 3L4, 3L5, 3L6
- **Writing Standards:** 3W1, 3W7
- **Speaking & Listening Standards:** 3SL1, 3SL2, 3SL3, 3SL6

### MAKING CONNECTIONS WITHIN GENRES

- **Reading Standards:** 3R1, 3R3, 3R6, 3R7, 3R9
- **Foundational Standards:** 3RF3, 3RF4
- **Language Standards:** 3L1, 3L2, 3L3, 3L4, 3L5, 3L6
- **Writing Standards:** 3W3, 3W4
- **Speaking & Listening Standards:** 3SL1, 3SL2, 3SL3, 3SL4, 3SL6



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/](http://www.capitalregionboces.org/)