

Grade 4 at a Glance



MATH

- **Place value (addition, subtraction):** NY-4.NBT.1, NY-4.NBT.2a, NY-4.NBT.2b, NY-4.NBT.3, **NY-4.NBT.4**
- **Multiplication and division:** NY-4.OA.1, **NY-4.OA.2**, NY-4.OA.3, NY-4.OA.3a, NY-4.OA.3b, NY-4.NBT.5, NY-4.NBT.6, NY-4.MD.3, NY-4.OA.4, NY-4.OA.5
- **Fractions and decimals:** NY-4.NF.1, NY-4.NF.2, NY-4.NF.3, NY-4.NF.3a, NY-4.NF.3b, NY-4.NF.3c, NY-4.NF.3d, NY-4.NF.4, NY-4.NF.4a, NY-4.NF.4b, NY-4.NF.4c, NY-4.NF.5 post test, NY-4.NF.6 post test, NY-4.NF.7 post test
- **Geometry:** NY-4.G.1, NY-4.G.2a, NY-4.G.2b, NY-4.G.2c, NY-4.G.3
- **Measurement & Data:** NY-4.MD.3, NY-4.MD.4, NY-4.MD.5, NY-4.MD.5a, NY-4.MD.5b, NY-4.MD.6, NY-4.MD.7, **NY-4.MD.1**, NY-4.MD.2, NY-4.MD.2a, NY-4.MD.2b
- **Fractions and decimals (post test):** NY-4.NF.5 post test, NY-4.NF.6 post test, NY-4.NF.7 post test

SOCIAL STUDIES

- **Geography of New York State:** Standard 3–Geography
- **Native American* Groups and the Environment:** Standard 1–U.S. & N.Y. History, Standard 3–Geography, Standard 5–Civics, Citizenship and Gov't
- **Colonial and Revolutionary Period in New York:** Standard 1–U.S. & N.Y. History, Standard 3–Geography, Standard 4–Economics
- **Government:** Standard 1–U.S. & N.Y. History, Standard 5–Civics, Citizenship and Gov't
- **In Search of Freedom and a Call for Change:** Standard 1–U.S. & N.Y. History, Standard 5–Civics, Citizenship and Gov't
- **Westward Movement and Industrialization:** Standard 1–U.S. & N.Y. History, Standard 3–Geography, Standard 4–Economics
- **Immigration and Migration from the Early 1800s to the Present:** Standard 1–U.S. & N.Y. History, Standard 3–Geography, Standard 4–Economics, Standard 5–Civics, Citizenship and Gov't

SCIENCE

- **Earth's Systems: Processes That Shape the Earth:** 4-ESS1-1, 4-ESS2-1, 4-ESS2-2
- **Part I: Energy, Part II: Waves & Information:** 4-PS3-1, 4-PS3-2, 4-PS3-3, 4-PS3-4, 4-ESS3-1, 4-PS4-1, 4-PS4-3
- **Structure, Function, and Information Processing:** 4-PS4-2, 4-LS1-1, 4-LS1-2

ENGLISH LANGUAGE ARTS (ELA)

USING TEXT TO CREATE MEANING

- **Reading Standards:** **4R1**, **4R3**, 4R4, 4R5, 4R6, 4R7
- **Foundational Standards:** **4RF3**, **4RF4**
- **Language Standards:** 4L1, 4L2, 4L3, **4L4**, 4L6
- **Writing Standards:** **4W2**, 4W5, 4W6, 4W7
- **Speaking & Listening Standards:** **4SL1**, 4SL2, 4SL4, 4SL5, 4SL6

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

- **Reading Standards:** **4R1**, **4R2**, 4R3, **4R4**, 4R5, **4R6**
- **Foundational Standards:** **4RF3**, **4RF4**
- **Language Standards:** **4L1**, **4L2**, 4L3, 4L4, **4L5**, 4L6
- **Writing Standards:** **4W4**, **4W5**
- **Speaking & Listening Standards:** 4SL1, 4SL5, 4SL6

USING REASONS AND EVIDENCE TO SUPPORT A CLAIM

- **Reading Standards:** **4R1**, 4R4, 4R5, 4R7, **4R8**
- **Foundational Standards:** **4RF3**, **4RF4**
- **Language Standards:** **4L1**, **4L2**, 4L3, 4L4, 4L5, 4L6
- **Writing Standards:** **4W1**, **4W5**, 4W7
- **Speaking & Listening Standards:** 4SL1, 4SL2, **4SL3**, 4SL6

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

- **Reading Standards:** **4R1**, **4R3**, 4R4, 4R5, 4R7
- **Foundational Standards:** **4RF3**, **4RF4**
- **Language Standards:** **4L1**, **4L2**, **4L3**, 4L4, 4L5, 4L6
- **Writing Standards:** **4W3**, **4W5**
- **Speaking & Listening Standards:** 4SL1, **4SL4**, 4SL6



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