

GRADE 6 QUARTERLY OVERVIEW
Quarter 1 (August 18 - October 31); 48 Instructional Days

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|-----------------------|---|--|--|---|---|
| Language Arts | Routines & Procedures (16 days) | | Unit 1: Relationships in Nature (20 days) | | Unit 2: Characters at Crossroads (13 days) |
| Math | Unit 1: Building Community Through the Data Cycle (2 weeks) | Unit 2: Integers & Inequalities (3 weeks) | | Unit 3: Ratios & Rational Numbers (4 weeks) | |
| Advanced Math | Unit 1: Building Community Through the Data (3 weeks) | Unit 2: Rational Numbers & Exponents (4 weeks) | | Unit 3: Expressions (2 weeks) | |
| Science | Astronomy (13 Lessons) <i>Astronomy, organizations of the solar system, planets, seasons, tides, nature of science</i> | | | | |
| Social Studies | Being an Ethical & Global Citizen (1 week) | Using Information Sources (1 wk) | Geography of N. America (1-2 weeks) | Indigenous Peoples of N. America (1-2 weeks) | |
| Health | Physical Health & Wellness Q1 (4 Lessons) | | | | |

GRADE 5 QUARTERLY OVERVIEW
Quarter 1 (August 18 - October 31); 48 Instructional Days

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|-----------------------|--|---|--|---|----------------------|----------------------|----------------------------|
| Language Arts | Review & Routines (16 days) | Unit 1: Cultivating Natural Resources (20 days) | | Unit 2: Developing Characters' Relationships (13 days) | | | |
| Math | Unit 1: Building Community Through the Data Cycle (3 weeks) | Unit 2: Algebraic Reasoning & Characteristics of Numbers (4 weeks) | | Unit 3: Computation with Whole Numbers (2 weeks) | | | |
| Advanced Math | Unit 1: Building Community Through the Data Cycle (2 weeks) | Unit 2: Integers & Inequalities (3 weeks) | | Unit 3: Ratios & Rational Numbers (4 weeks) | | | |
| Science | Force, Motion & Energy (11 Lessons) <i>Motion, forces, energy forms, energy transformations</i> | | | | | | |
| Social Studies | Being an Ethical & Global Citizen (1 week) | Exploring Culture through Global Awareness (1 week) | <i>Teams choose two cultures to teach in Q1:</i> | Fertile Crescent (2-3 weeks) | China (2-3 weeks) | India (2-3 weeks) | Mesoamerica (2-3 weeks) |
| Health | Physical Health & Wellness Q1 (4 Lessons) | | | | | | |

GRADE 4 QUARTERLY OVERVIEW
Quarter 1 (August 18 - October 31); 48 Instructional Days

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| Language Arts | Review and Routines (16 days) | Unit 1: Observing Nature (20 days) | | Unit 2: Characters' Actions & Reactions (13 days) | |
| Math & Math Advanced | Unit 1: Building Community Through the Data Cycle (2 weeks) | Unit 2: Addition & Subtraction (5 weeks) | | Unit 3: Fractions Part 1 (2 weeks) | |
| Science | Virginia Ecosystems: Quarter 1 (11 Lessons) <i>Ecosystems, watershed, plant & animal adaptations, habitats, food webs, mineral resources</i> | | | | |
| Social Studies | Being an Ethical & Global Citizen (1 week) | Using Information Sources (1 week) | Virginia's Geography (2 weeks) | Indigenous Peoples of Virginia (2 weeks) | |
| Health | Physical Health & Wellness Q1 (4 Lessons) | | | | |

GRADE 3 QUARTERLY OVERVIEW
Quarter 1 (August 18 - October 31); 48 Instructional Days

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|---------------------------------|--|--|---|
| Language Arts | Review & Routines (16 days) | Unit 1: Animal Adaptations (20 days) | Unit 2: Ways Characters Shape Stories (13 days) |
| Math & Advanced Math | Unit 1: Building Community Through the Data Cycle (2 weeks) | Unit 2: Place Value/Addition & Subtraction Part 1 (4 weeks) | Unit 3: Multiplication & Division Part 1 (3 weeks) |
| Science | Ladybugs (15 Lessons) <i>Ladybugs, ecosystems, habitat, food chains, animal adaptations, plant/animal diversity in ecosystems</i> | | |
| Social Studies | Being an Ethical & Global Citizen Part 1 (1-2 weeks) | | American Government & Citizenship (2 weeks) |
| Health | Physical Health & Wellness Q1 (7 Lessons) | | |

GRADE 2 QUARTERLY OVERVIEW
Quarter 1 (August 18 - October 31); 48 Instructional Days

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|-----------------------|--|--|---|
| Language Arts | Foundations & Routines (16 days) | Unit 1: Plants & Animals in Their Habitats (20 days) | Unit 2: Characters Facing Challenges (13 days) |
| Math | Unit 1: Building a Community Through the Data Cycle (3 weeks) | Unit 2: Addition & Subtraction (to 20) Part 1 (5 weeks) | Unit 3 (1 week) |
| Science | Growth, Change, and Survival: Fall (14 Lessons) <i>Plant & animal responses to the seasons, living/nonliving, habitats, animal life cycles</i> | | |
| Social Studies | Being an Ethical & Global Citizen (1-2 weeks) | American Symbols & Historic Landmarks (1-2 weeks) | United States Geography (2 weeks) |
| | Holiday and Traditions <i>Q1: Labor Day, Constitution Day, Rosh Hashanah, Yom Kippur, Columbus Day, Indigenous Peoples' Day, Yorktown Victory Day, Diwali</i> | | |
| Health | Physical Health & Wellness Q1 (4 Lessons) | | |

GRADE 1 QUARTERLY OVERVIEW
Quarter 1 (August 18 - October 31); 48 Instructional Days

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|-----------------------|--|---|--|
| Language Arts | Launch Unit (16 days) | Unit 1: Plants & Animals Grow & Change (20 days) | Unit 2: Characters (13 days) |
| Math | Unit 1: Building Community Through Data Cycle (2 wks) | Unit 2: Counting & Number Part 1 (3 weeks) | Unit 3: Addition & Subtraction Part 1 (4 weeks) |
| Science | Soaring into Science: Q1 (12 Lessons) <i>Observation, physical characteristics of animals, basic needs of plants & animals, weather, daily/seasonal changes</i> | | |
| Social Studies | Being an Ethical & Global Citizen (3 weeks) | | Patriotism, Symbols, and Traditions (1-2 weeks) |
| | Holiday & Traditions <i>Q1: Labor Day, Constitution Day, Rosh Hashanah, Yom Kippur, Columbus Day, Indigenous Peoples' Day, Yorktown Victory Day, Diwali</i> | | |
| Health | Physical Health & Wellness Q1 (4 Lessons) | | |

KINDERGARTEN QUARTERLY OVERVIEW
Quarter 1 (August 18 - October 31); 48 Instructional Days

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|-----------------------|--|---|---|
| Language Arts | Launch Unit (20 days) | Unit 1: Plants & Animals Grow & Change (19 days) | Unit 2: Character Matters (10 days) |
| Math | Unit 1: Building Community (3 weeks) | Unit 2: Objects & Their Attributes (3 weeks) | Unit 3: Introduction to Numeracy (3 weeks) |
| Science | Sprouting Small Scientists Part 1 (14 Lessons) <i>5 senses, making observations, shadows, comparing size/weight, pumpkins</i> | | |
| Social Studies | Being an Ethical & Global Citizen (2 weeks; ongoing as needed) | Patriotism, Symbols, and Traditions (2 weeks) | |
| | Holiday & Traditions <i>Q1: Labor Day, Constitution Day, Rosh Hashanah, Yom Kippur, Columbus Day, Indigenous Peoples' Day, Yourtown Victory Day, Diwali</i> | | |
| Health | Physical Health & Wellness Q1 (6 Lessons) | | |