**Discovery K12 Curriculum Scope & Sequence**

Sixth Grade

| Course: Reading/Literature 6 | | | |
| --- | --- | --- | --- |
| Unit | Start Day | End Day | Quiz/Test Day |
| Read and Log: Classic Literature | Daily | n/a | n/a |

| Course: Language Arts 6 | | | |
| --- | --- | --- | --- |
| Unit (Writing) | Start Day | End Day | Quiz/Test Day |
| Argumentative Essay (revolving throughout the year) | Weekly | n/a | n/a |
| Narrative Essay (revolving throughout the year) | Weekly | n/a | n/a |
| Slide Presentation Part 1 (revolving throughout the year) | Weekly | n/a | n/a |
| Slide Presentation Part 2 (revolving throughout the year) | Weekly | n/a | n/a |
| Creative Writing (revolving throughout the year) | Weekly | n/a | n/a |
| **Unit (English Grammar)** | **Start Day** | **End Day** | **Quiz/Test Day** |
| Strengthen, Edit, and Revise Grammar and Writing | n/a | n/a | n/a |
| Improve Writing Using Research, Dictionary, etc. | n/a | n/a | n/a |
| Cite Bibliographic References and Sources | n/a | n/a | n/a |
| Increase Vocabulary and Spelling | n/a | n/a | n/a |

| Unit (Spelling) | Start Day | End Day | Quiz/Test Day |
| --- | --- | --- | --- |
| Spelling Vocab (revolving throughout the year) | Weekly | n/a | n/a |
| Spelling Alphabetical (revolving throughout the year) | Weekly | n/a | n/a |
| Spelling Sentences (revolving throughout the year) | Weekly | n/a | n/a |
| Spelling Cursive (revolving throughout the year) | Weekly | n/a | n/a |
| Spelling Quiz (revolving throughout the year) | Weekly | n/a | end of week |

| Course: Math 6 | | | |
| --- | --- | --- | --- |
| Unit | Start Day | End Day | Quiz/Test Day |
| Ratios and Proportions | n/a | n/a | n/a |
| Ratios and Real World Problems | n/a | n/a | n/a |
| Percents | n/a | n/a | n/a |
| Coordinate Plane and Plotting Points | n/a | n/a | n/a |
| Graphing Ordered Pairs on the Coordinate Plane | n/a | n/a | n/a |
| Positive and Negative Numbers | n/a | n/a | n/a |
| Writing and Evaluating Expressions | n/a | n/a | n/a |
| Writing Equations from Word Problems | n/a | n/a | n/a |
| Substitute Values for Variables | n/a | n/a | n/a |
| Generate and Recognize Equivalent Expressions | n/a | n/a | n/a |
| Solve One Variable Equations | n/a | n/a | n/a |
| Solve Multiplication Algebra Equations | n/a | n/a | n/a |
| Expand Knowledge of Area and Volume | n/a | n/a | n/a |
| Understand and Recognize Statistical Questions | n/a | n/a | n/a |
| Graphing Data by Making Line Plots, Charts, and Tables | n/a | n/a | n/a |

| Course: History/Social Studies 6 | | | |
| --- | --- | --- | --- |
| Unit | Start Day | End Day | Quiz/Test Day |
| Geography of Ancient Civilizations | Day 1 | Day 44 | Day 44 |
| Paleolithic Era to the Agricultural Revolution | Day 45 | Day 86 | Day 86 |
| Political, Economic, and Social Structures of Ancient Civilizations | Day 87 | Day 130 | Day 130 |
| Ancient Greece, India, China, and Rome | Day 131 | Day 174 | Day 174 |
| End of Year Report or Presentation | Day 174 | Day 180 | n/a |

| Course: Science 6 | | | |
| --- | --- | --- | --- |
| Unit | Start Day | End Day | Quiz/Test Day |
| Plate Tectonics and Earth’s Structure | Day 1 | Day 29 | Day 29 |
| Topography of the Earth’s Surface | Day 30 | Day 56 | Day 56 |
| Heat (Thermal Energy) | Day 57 | Day 8 | Day 87 |
| Energy from the Sun, Ocean, and Earth | Day 87 | Day 120 | Day 120 |
| Ecology: How Organisms Exchange Energy and Nutrients | Day 121 | Day 140 | Day 140 |
| How Energy and Matter Differ in Amounts and Use | Day 141 | Day 174 | Day 174 |
| Scientific Wonders of the World | Day 175 | Day 180 | n/a |
| Investigative and Research Skills (integrated into above) |  |  |  |

| Course: Visual/Performing Arts 6 | | | |
| --- | --- | --- | --- |
| Unit | Start Day | End Day | Quiz/Test Day |
| Dance, Music, Art (revolving unit throughout the year) | n/a | n/a | n/a |
| Drawing (revolving unit throughout the year) | n/a | n/a | n/a |
| Art Projects (revolving unit throughout the year) | n/a | n/a | n/a |
| Virtual Museum Tours (revolving unit throughout the year) | n/a | n/a | n/a |
| Comments: The above units are a mix of assignments presented throughout the year. | | | |

| Course: Physical Education 6 | | | |
| --- | --- | --- | --- |
| Unit | Start Day | End Day | Quiz/Test Day |
| Calisthenics (revolving throughout the year) | Daily | n/a | n/a |
| Build Stamina/Flexibility (revolving throughout the year) | Daily | n/a | n/a |
| Stretching and Calisthenic Techniques | Daily | n/a | n/a |
| History of Calisthenics (revolving throughout the year) | Daily | n/a | n/a |
| Record and Track Progress | Daily | n/a | n/a |
| Comments: The above units occur on a daily basis. | | | |

n/a = not available in this version.