## **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.