Discovery K12 Curriculum Scope & Sequence

Eleventh Grade

Course: Reading/Literature 11			
Unit	Start Day	End Day	Quiz/Test Day
Read and Log: Classic Literature	Daily	n/a	n/a

Course: Language Arts 11			
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 Study (revolving throughout the year)	Weekly	n/a	n/a
Spelling Quiz (revolving throughout the year)	Weekly	n/a	end of week

Course: Math 11			
Unit	Start Day	End Day	Quiz/Test Day
Histograms (Bar and Line Charts)	n/a	n/a	n/a
Scatter Plots	n/a	n/a	n/a
Categorical Data	n/a	n/a	n/a
Quantitative and Qualitative Data	n/a	n/a	n/a
Use Data to Compare the Median	n/a	n/a	n/a
Use Data to Calculate the Mean	n/a	n/a	n/a
Modeling Linear Data	n/a	n/a	n/a
Fit a Linear Function to a Scatter Plot	n/a	n/a	n/a
Point of Sale Statistics	n/a	n/a	n/a
Building Statistical Models	n/a	n/a	n/a
Assumptions in Statistical Modeling	n/a	n/a	n/a
Analyze and Evaluate Surveys and Data	n/a	n/a	n/a
Margin of Error	n/a	n/a	n/a
Compare Data	n/a	n/a	n/a
Calculating Probability	n/a	n/a	n/a
Outcomes of Probability	n/a	n/a	n/a
Conditional Probability	n/a	n/a	n/a
Random Variables	n/a	n/a	n/a
Making Predictions	n/a	n/a	n/a

Course: History/Social Studies 11			
Unit	Start Day	End Day	Quiz/Test Day
Philosophy of the Declaration of Independence	Day 1	Day 14	Day 14
Rise of Industry and Rural to Urban Migration	Day 15	Day 29	Day 29
Role of Religion in the Founding of America	Day 30	Day 44	Day 44
Rise of U.S. as a Superpower	Day 45	Day 56	Day 56
The 1920s	Day 57	Day 76	Day 76
The Great Depression	Day 77	Day 86	Day 86
Economic Boom Post World War II	Day 87	Day 101	Day 101
Foreign Policy Post World War II	Day 102	Day 120	Day 120
Civil Rights	Day 121	Day 130	Day 130
Social and Political Issues in America Today	Day 131	Day 150	Day 150
World Leadership	Day 151	Day 179	Day 179
End of Year Essay	Day 180	Day 180	n/a

Course: Science 11			
Unit	Start Day	End Day	Quiz/Test Day
Cell Biology	Day 1	Day 34	Day 34
Genetics	Day 35	Day 66	Day 66
Ecology	Day 67	Day 101	Day 101
Evolution	Day 102	Day 130	Day 130
Physiology	Day 131	Day 174	Day 174
Scientific Wonders of the World	Day 175	Day 180	n/a
Investigative and Research Skills (integrated into above)	Day 1	Day 180	n/a

Course: Visual/Performing Arts 11			
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 11			
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.