

Example Progress Report

Student Name	Daniel Jackson	Date	Q1: 10/15/2023
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Attendance	S1	S2
Days of school	50	-
Days attended	48	-
Days absent	2	-

Subject Progress	Total	Student	Baseline	Status
Science	23	9	9	On track
Math	26	12	7	Ahead
ELA	49	8	16	Behind
History	25	4	7	Behind
Leadership	60	16	16	On track

Student feedback is important to ensure their personal well being and happiness are ideal for growth.

Progress is tracked through mastery of subject core concepts which students can pass at their own pace.

Student Feedback

Areas of Life	Scale	Q1	Q2	Q3	Q4
Satisfaction with school	1 (low) to 10 (high)	8	-	-	-
Happiness		8	-	-	-
Stress		4	-	-	-
Confidence		7	-	-	-
Social Life		7	-	-	-
Academic Performance		8	-	-	-
Accountability		6	-	-	-

School Subject Plan

- Finish up to algebra before end of 8th grade year.
- Plans to pass citizenship test before end of 8th grade year.
- Maintain normal status in other subjects.
- Looking for opportunities to serve: tutor others, help in class

Each registering student and parent will create a school subject plan as to what they want to accomplish by the end of the year

Notes:

10/15/2023 Student is slightly behind in subject of history, however due to acceleration in other areas this can be made up easily.



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Science: 9/23 milestones

Earth/Space Sciences [4/4]	Researcher skills [0/5]	Research Report/Project [0/1]
Life Sciences [4/4]	Units/Graphs/Analysis [0/4]	
Physical Sciences [1/4]	Presentation and Speaking [0/1]	

Math: 7/26 milestones

1: Number properties [5/5]	4: Integers [0/2]	<div style="border: 2px solid orange; padding: 10px; width: fit-content; margin: auto;"> <p>Students and Parents can track their progress through visual shaded tiles in each subject.</p> </div>	
2: Fractions (x, ÷) [2/2]	Midterm CH1-4 [0/1]		7: Probability and Statistics [0/2]
3: Ratio/Rates/Percents [0/4]	5: Algebra [0/5]		Final CH1-7 [0/1]

English Language Arts: 16/49 milestones

Grammar [5/20]	English/Writing Skills [3/3]	Creative Writing (Projects) [0/2]
Vocabulary Quiz [3/9]	Reading (Books) [1/3]	
Reading Comprehension [3/9]	Technical Writing (Essays) [1/3]	

History: 7/25 milestones

Becoming a Historian [1/3]	Classic Civilizations [0/4]	Deep Dive into History [1/2]
Geography / Timeline [1/2]	World Religions [0/4]	Compare/Contrast History [0/1]
Beginnings of Society [4/4]	Middle Ages [0/4]	Final Project [0/1]

Leadership: 16/60 milestones

Coaching Sessions [5/20]	Workshops [5/20]	Interests [1/4]	Excursions [2/6]	Recreation [3/10]
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Science Curriculum

6 th Grade	7 th Grade	8 th Grade	
<ul style="list-style-type: none"> The Solar System Earth's Orbit & Rotation Solar & Lunar Eclipses; Seasons Intro to Climate Change 	<ul style="list-style-type: none"> Water Cycle; Food Webs Tectonic Plates Air Masses & Weather Fronts 	<ul style="list-style-type: none"> Rock Layers (Geologic Time) The Fossil Record Predicting Natural Disasters Human Impacts on the Environment 	Earth and Space Sciences
<ul style="list-style-type: none"> Human Impacts on the Environment Natural Selection Competition in Ecosystems Food Webs: Cycling of Matter & Flow of Energy 	<ul style="list-style-type: none"> Plant & Animal Cells Multicellular Organisms Photosynthesis & Respiration 	<ul style="list-style-type: none"> Reproduction of Living Things Biotechnology Natural Selection 	Life Sciences
<ul style="list-style-type: none"> Atoms & Molecules Intro to Thermal Energy Potential vs. Kinetic Energy Electric & Magnetic Fields 	<ul style="list-style-type: none"> Electric & Magnetic Fields Gravitational Forces Between Objects Newton's Laws of Motion 	<ul style="list-style-type: none"> Chemical Reactions Properties of Elements Energy Transfer Wave Reflection, Absorp & Transmittance 	Physical Sciences
<ul style="list-style-type: none"> Scientific Method 6th 7th 8th Literature search 6th 7th 8th Collect and Analyze data 6th 7th 8th 	<ul style="list-style-type: none"> Argument and Explanations 6th 7th 8th Citing and References 6th 7th 8th (2) Units of measurement 6th 7th 8th 	<ul style="list-style-type: none"> (2) Converting units 6th 7th 8th (3) Graphs and Charts 6th 7th 8th Analysis and Comprehension 6th 7th 8th 	<ul style="list-style-type: none"> Research Report and PPT 6th 7th 8th Presentation and Speaking 6th 7th 8th Researcher & Scientist Skills

Material – LSA Curriculum, Generation Genius **Supporting Videos** – Generation Genius
Potential Advanced Curriculum: Science – AP Biology, AP Chemistry, AP Physics, AP Environmental Science



Math Curriculum

6 th Grade	7th Grade	8th Grade	
<p>1: Number property and Multi digit/dec. (\times, \div) Q1 Q2 Q3 Q4 Q5 F1</p> <p>2: Fractions (\times, \div) Q6 Q7 F2</p> <p>3: Ratio, Rates and Percents Q8 Q9 Q10 Q11 F3</p> <p>4: Integers: (negative/ absolute/ $<, >, =$) Q12 Q13 F4</p>	<p>1: Rational (+,-): abs, neg, mixed Q1 Q2 Q3 F1</p> <p>2: Rational (\times, \div) abs, neg, mixed Q4 Q5 Q6 Q7 F2</p>	<p>1: Exponents properties Q1 Q2 F1</p> <p>2: Rational / Irrational number relationship Q3 Q4 F2</p>	<p>Numbers and operations (Basics)</p>
<p>5: Exponents and scientific notation Q14</p> <p>5: One-step equations and inequalities Q15 Q16 Q17 Q18 F5</p>	<p>3: Multi-step equations and inequalities Q8 Q9 F3</p> <p>4: Ratios / Proportional Relationships Q10 Q11 F4</p>	<p>3: Linear equations: 1 and 2 variable, graphing Q5 Q6 Q7 Q8 F3</p> <p>4: Functions: slope and initial Q9 F4</p>	
<p>6: Area: Triangles, quadrilaterals, polygons Q19 Q20</p> <p>6: Volume: rectangular solids Q21</p> <p>6: Surface Area: rect. solids / pyramids Q22 F6</p>	<p>5: Scale drawings and Constructing triangles Q12 Q13</p> <p>5: Slicing geometric shapes -</p> <p>5: Angle Relationships Q14</p> <p>5: Area: Circles, Triangles / Rectangles Q15 Q16</p> <p>5: Volume: Rec Prisms / Pyramids F5</p>	<p>5: Transformations: Ref/Rot/Trans Q10 Q11</p> <p>5: Congruence and similarity</p> <p>5: Angles between intersecting lines Q12</p> <p>5: Pythagorean theorem Q13</p> <p>5: Volume Cylinder, Sphere, Cone Q14 F5</p>	<p>Geometry (Shapes and Angles)</p>
<p>7: Data: Mean, Median, Mode, Range, VAR Q23</p> <p>7: Plotting: stem/leaf, box/whisker, line, histo Q24 F7</p>	<p>6: Sampling / Data analysis Q17 F6</p> <p>7: Probability Q18 Q19 F7</p>	<p>6: Scatter plots and correlations Q15 F6</p>	



English Language Arts Curriculum

6 th Grade	7 th Grade	8 th Grade	
<p>Reading Comprehension</p> <p>Organizing and planning an essay</p> <p>Analyzing theme/character</p>	<p>Utilizing summaries and Notes</p> <p>Annotations & quotations</p> <p>Types of story structure</p>	<p>Speed Reading</p> <p>ACT Practice Skills</p> <p>Reading Poetry</p>	ELA Skills
<p>Grammar week 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20</p> <p>Vocabulary Quiz 1 2 3 4 5 6 7 8 9</p> <p>Reading Comprehension 1 2 3 4 5 6 7 8 9</p>	<p>Grammar week 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20</p> <p>Vocabulary Quiz 1 2 3 4 5 6 7 8 9</p> <p>Reading Comprehension 1 2 3 4 5 6 7 8 9</p>	<p>Grammar week 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20</p> <p>Vocabulary Quiz 1 2 3 4 5 6 7 8 9</p> <p>Reading Comprehension 1 2 3 4 5 6 7 8 9</p>	Grammar and Vocab
<p>Book 1</p> <p>Book 2</p> <p>Book 3</p>	<p>Book 1</p> <p>Book 2</p> <p>Book 3</p>	<p>Book 1</p> <p>Book 2</p> <p>Book 3</p>	Reading
<p>Personal narrative</p> <p>Persuasive essay</p> <p>Formal letter</p>	<p>Expository essay</p> <p>Persuasive essay</p> <p>Speech</p>	<p>Expository essay</p> <p>Persuasive essay</p> <p>Article or White Paper</p>	Technical Writing
<p>Analysis: theme & character</p> <p>Writing: character arc & dramatic scene</p>	<p>Analysis: story structure</p> <p>Writing: short story</p>	<p>Analysis: literary elements</p> <p>Writing: poetry</p>	Creative Writing

Material – LSA Curriculum, Fix-it Grammar level 2, 3, and 4 **Supporting Videos** – N/a
Potential Advanced Curriculum: Fix-it Grammar level 5, additional reading and writing.



History Curriculum

6 th Grade	7 th Grade	8 th Grade	
<p>Historians and Sources</p> <p>Analysis through multiple perspectives</p> <p>Map Skills</p>	<p>What is truth? (Philosophy)</p> <p>The purpose of society</p> <p>Debate and Differing Opinions</p>	<p>Purpose of Govnt.</p> <p>Why Citizenship?</p> <p>Compromise and working with others</p>	Becoming a Historian
<p>Continents and Early Countries</p> <p>Timeline: 0 – 1450 CE</p>	<p>Global Powers and Modern Countries</p> <p>Timeline: 1450 – present</p>	<p>States and Presidents</p> <p>Civics Test</p>	Geography and Timeline
<p>Beginnings of Society (0 - 600 BCE Mesop, Egypt, India, America, China) Q1 Q2 Q3 Q4</p> <p>Classic Civilizations (600 BCE - 600CE: Greece, Persia, Rome, Asia, America) Q5 Q6 Q7 Q8</p> <p>World Religions (Christianity, Hinduism, Judaism, Buddhism, Islam) Q9 Q10 Q11 Q12</p> <p>Middle Ages (600 – 1450: Europe, Asia, Crusades, Maya/Aztec) Q13 Q14 Q15 Q16</p>	<p>Renaissance (1450 – 1750: scientific rev, Spain/Port, Sikhism, Russia) Q1 Q2 Q3 Q4</p> <p>Enlightenment (1750 – 1900: Revolutions and imperialism) Q5 Q6 Q7 Q8</p> <p>20th Century Pt 1 (WWI) Q9 Q10 Q11 Q12</p> <p>20th Century Pt 2 (WWII, fascism, cold war, human rights) Q13 Q14 Q15 Q16</p>	<p>Foundations (Ar. of conf., Democracy Const., Federalism) Q1 Q2 Q3 Q4</p> <p>Branches of Gov (Congress, President, Judicial) Q5 Q6 Q7 Q8</p> <p>Civil Rights Citizenship Q9 Q10 Q11 Q12</p> <p>Politics (Political parties, voting, campaigns, policy) Q13 Q14 Q15 Q16</p>	Historian Knowledge
<p>Deep Dive into History 1</p> <p>Deep Dive into History 2</p> <p>Compare / Contrast History</p> <p>Civ Project: Structure of Society</p>	<p>Deep Dive into History</p> <p>Compare / Contrast History</p> <p>Formal Debate</p> <p>Civ Project: Military and Technology</p>	<p>Deep Dive into Government</p> <p>Compare / Contrast History</p> <p>Formal Discussion and Compromise</p> <p>Civ Project: Government</p>	Historian Research Projects

Material – LSA curriculum **Supporting Videos** – Khan Academy

Potential Advanced Curriculum: History – AP World history, AP US History, AP government, AP Microeconomics, AP Macro economics

