

7th Grade

Checklist

All follow-up work must be checked with the control and turned in by Friday 2/1/2019.

Wk	M/S	Assignments	✓ and %	Teacher
I HAV	I HAVE CHECKED MY POWERSCHOOL AND RECORDED IT ON MY WORKPLAN.			
1	М	Proportional Equations	?	
1	М	Finding Percents Video Lesson	?	
1	М	Percent Change Video Lesson	?	
1	М	Percents Follow-Up Packet	?	
1	М	Data Dive: Looking at our Benchmark results (optional)	?	
1	S	Peppered Moths Lab	?	
1	S	Business Presentation	?	
		All follow-up work must be checked with the control and turned in by Tuesday 2	/12/2019.	
I HAVE CHECKED MY POWERSCHOOL AND RECORDED IT ON MY WORKPLAN.				
2	М	Double Percent Change Video Lesson	?	
2	М	Double Percent Change Follow-Up	?	
2	М	Practice Packet: Proportional Relationships and Percentages	?	
2	М	The Hunt	?	
2	S	Seminar: Race and Evolution	?	
2	S	Adaptation Activity	?	
2	S	Frayer Model Vocabulary	?	

2 Weeks at a Glance

M, 1/28 Independent Practice: Proportional Equations Guest Speaker Khan/iReady	Tu, 1/29 Independent Practice: Finding Percents Seminar Reading	W, 1/30 Independent Practice: Percent Change Peppered Moths Lab Mathematical Methods Khan/iReady	Th, 1/31 Collaborative Practice Math Quiz Business Presentations Math Cuiz	F, 2/1 Carolina Theater Trip
M, 2/4 Double Percent Change Seminar: Race and Evolution Khan/iReady	Tu, 2/5 Double Percent Change Notes on Genetic Variation Mathematic Khan/iReady	W, 2/6 Double Percent Change The Hunt Mathematic Mathematics Mathematics Mind Mat	Th,2/7 Hlavaty & Hurst Out Adaptation Activity MandiReady	F, 2/8 <u>Hlavaty & Hurst Out</u> Adaptation Activity

Powerschool Check

Week 1

Subject	Humanities	Math	Science
Current Grade			
Missing Work			

Week 2

Subject	Humanities	Math	Science
Current Grade			
Missing Work			

Standards

In math	Jan 28	Feb 8
I can find the percent of a number by using proportions.	1 2 3 4 5	1 2 3 4 5
I can create an equation to show percent problems.	1 2 3 4 5	1 2 3 4 5

In science	Jan 28	Feb 8
I can explain natural selection and Darwin's Theory of Evolution.	1 2 3 4 5	1 2 3 4 5
I can create HOT questions from text and propose them to my peers.	1 2 3 4 5	1 2 3 4 5
I can explain how organisms have evolved and changed over time.	1 2 3 4 5	1 2 3 4 5

Standards

NC.7.RP.3 Use scale factors and unit rates in proportional relationships to solve ratio and percent problems.

NC.8.EE.1 Develop and apply the properties of integer exponents to generate equivalent numerical expressions.

NC.8.EE.8 Analyze and solve a system of two linear equations in two variables in slope-intercept form.

Vocabulary

Science: Trace fossil, index fossil, relative dating, absolute dating, geologic timeline, mold, cast, uniformitarianism, the law of superposition

Math: linear equation, function, y-intercept, rise, run, slope, constant.