

# 1st 9 Weeks Planning Calendar

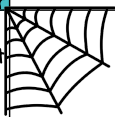
	Monday	Tuesday	Wednesday	Thursday	Friday
Week 1	8	9	10	11 - Procedures + Expectations	12 - Continue P + E, Element of Me
Week 2	15 - Intro video + PhET, SLG Doodle Notes, (ADV: Intro Science Fair Packet)	16 - SLG Card Sort + Maze Activity	17 - Sub + Mix Textbook Reading, Sub/Mix Content Graffiti	18 - Homo/Hetero Video + Notes, Begin Matter Choice Board	19 - Matter Choice Board
Week 3	22 - Matter Choice Board - Pure Substance + Mixture Practice, Blooket Extension	23 - Classifying Matter Checkpoint CFA	24 - Four Corners CFA Review + Relative Density Video	25 - Finish Density + Around the room review from CFA	26 - Phys Props ADI: Task + Ideas
Week 4	29 - Phys Props ADI: Finish Ideas + Investigation Plan	30 - Phys Props ADI: Collect Data + Analyze	31 - Phys Props ADI: Create Draft Argument Deconstruct Phys Props TEK	9/1 - Phys Props ADI Discuss + Reflect	2 - Phys Props ADI: Write Lab Report (Adv Background Research Due)
Week 5	5	6 - Intro Investigation Plan (Adv)/Phys Props of Elements Vocab Practice in Canvas (OL) + Vanishing Content (Metals) +	7 - Dr. Jeff Phys Props Video + Notes/Missing Work + Vanishing Content (Nonmetals) Character Strong Begins	8 - Phys Props Drag and Drop(OL) + Phys Props Knowledge Check + OL Extension: PTable Scavenger Hunt + ADV	9 - Missing Assignments Work Day/Phys Props Color-By-Number + Phys Props of Elements + Relative Density CFA
Week 6	12 - Quizizz Review Game - Classifying Matter CFA Data Talk + Flex Day Planning	13 - FLEX DAY - Card Sort + 4-Square Activity, Mario Review, Kessler Science, Create your own Element	14 - Blooket Review	15 - Classifying Matter Summative	16 - Test Corrections or Tournament Day Summative Data Talk
Week 7	19 - PD Day	20 - Changes in Matter Doodle Notes + Changes in the Kitchen (SMART Lesson)	21 - Chem Changes Demos - Naked Egg + Calcium Chloride and Water + Baking Soda and Vinegar + Red Bull and Whole Milk	22 - Chem Changes Demos - Lead Nitrate and Potassium Iodide + Iodine Solution and Corn Starch, Combustion Powder/Torch	23 - Vocabulary Venn Diagram + Identifying Changes in Matter in the Kitchen (Canvas)
Week 8	26 - Changes in Matter Flow Chart, Dr. Jeff Changes in Matter	27 - Analyzing Changes in Matter (Canvas), Physical vs. Chemical Doodle Page	28 - Changes in Matter Speed Drill, Changes in Matter CFA, Changes in Matter Color-by-Number	29 - Categorizing Homogeneous vs. Heterogeneous Mixtures Practice (Canvas) Vocab 5-Tab Foldable	30 - Missing Work Day
Week 9	10/3/2022 - Relative Density Practice	4 - First Nine Weeks Exam Review Day	5 - 1st Nine Weeks DCA + Color By Number-CC or Crossword	6 - Wrap Up the Nine Weeks	7 - End of Nine Weeks + Early Rel

Grade in TEAMS

Admin Invited

Progress Report Grades Due

## 2nd 9 Weeks Planning Calendar

	Monday	Tuesday	Wednesday	Thursday	Friday		Grade in TEAMS
Week 1	10/10/2022	11 - Intro forces with Reynolds' AFV video + Introduction Graphic Organizer Notes	12 - Forces in Motion Phet simulation + Questions from Kesler	13 - Oragami Forces + Discussion Slides + <b>Balanced vs. Unbalanced Practice</b>	14 - Cartoon Forces + Edpuzzle or studio - Finish/makeup Canvas <i>*Send out</i>	Forces	Admin Invited
Week 2	17 - <b>ADV:</b> Science Fair Work Day, <b>OL:</b> Newtons Law + Action Reaction Notes	18- <b>ADV:</b> Newtons Law + Action Reaction Notes + <b>Calc Net Force Canvas Practice, OL: Calc Net Force Canvas Practice +</b>	19 - Forces Lab - <i>Adv. Science Fair Workday</i>	20 - Balanced + Unbalanced Forces Dr. Jeff (10min) + <b>Forces CFA (Cart ✓) + Forces Color-by-Number</b>	21 ( <i>Quinn out</i> ) - CFA 4 Square + Force + Motion Practice (3 options)	Forces	Progress Report Grades Due on 11/11
Week 3	24 - PE + KE ADI: Task + Ideas	25- PE + KE ADI: Investigation Plan + Data Collect	26 - PE + KE ADI: Data Analysis + Start Draft Argument	27 - PE + KE ADI: Finish Draft + Reflect	 <i>28 - Halloween Lab</i>	PE/KE	
Week 4	31 - <b>PE + KE ADI:</b> Investigation Report	1 - <b>ADV:</b> Science Fair Workday - Abstract, <b>OL:</b> What is Energy Notes & PE + KE	2 - PE / KE Relationship Worksheet + EduSmart Time (+	3 - Forms of Kinetic Gallery Notes + <b>Canvas Quiz</b>	4 -Makeup Day - Lab Reports + KE Quiz + EduSmart	PE/KE + Forms	
Week 5	7 - Holiday	8 - PD Day	9 - Forms of Potential Gallery Notes + <b>Canvas Quiz</b> + E. Trans Dr. Jeff	10 - E. Trans Discussion/Reflection Questions + E. Trans Question Workshop	11 - <b>E. Trans Deconstructing Sentences Practice + Energy</b>	E. Trans	
Week 6	14 - Energy Transformations Lab + Card Sort + Technology Activity	15 - Types of Energy <b>FLEX DAY TIER 1:</b> Energy Tic Tac Flow <b>TIER 2:</b> search +	16 - Whole class Blooket Review Game	17 - <b>Forces + Energy Transformations Assessment</b>	18 - Catch Up Day + EduSmart	E. Trans + <b>ADV:</b> Heat Transfer/Thermal Equilibrium	Before Thanksgiving Break: Pumpkin Tower Activity
Week 7	28 - <b>ADV:</b> Intro to Thermal Energy Dr. Jeff + Thermal Energy Notes <b>OL:</b> Potential + Kinetic Energy Ballcoaster	29 - <b>ADV:</b> Transfer Methods Dr. Jeff + <b>Heat Transfer Canvas Practice OL:</b> Finish PE + KE Coaster	30 - <b>ADV:</b> Popcorn Lab <b>OL:</b> Waves Dr. Jeff + Forces Jenga Review	Dec 1 - Waves Notes, BOP or FLOP Country	2 - Waves Posters + <b>ADV:</b> Dr. Jeff Waves	Waves	
Week 8	5 - Waves Card Sort + <b>Canvas Practice</b>	6 - <b>OL:</b> DCA#2 Choice Board, <b>ADV:</b> Begin Science Fair Boards + <b>DCA CFA (6 +8):</b> Forces, Net Force, Newton's 3rd Law.	7 - <b>OL:</b> DCA #2 Choice Board, <b>ADV:</b> Work on Science Fair Boards	8 - <b>OL:</b> Small Group + Review Day, <b>ADV:</b> Complete Science Fair Boards	9 - Blooket Review Day	Review + Science Fair Boards	
Week 9	12 - <b>DCA #2</b>	13 - 6th Math Interim - Holiday This or That + Ugly Lab Coat Contest ( <b>ADV:</b> Science Fair Boards)	14 - Christmas Bop or Flop + Fun Christmas Blookets ( <b>ADV:</b> Science Fair Boards)	15 - 6th Reading Interim - Holiday This or That + Ugly Lab Coat Contest ( <b>ADV:</b> Science Fair Boards)	16 - Mark Rober Home Alone Science V		Before Christmas Break: Christmas

## 3rd 9 Weeks Planning Calendar

	Monday	Tuesday	Wednesday	Thursday	Friday	TOPIC
Week 1	Jan 2	3 - PD Day	4 - Day/Night Video with Reading + Questions & Crash Course Video - Rotation/Revolution	5 - Crash Course Video - Seasons/Sun; Seasons Intro Notes; Quizlet Matching	6 - Seasons Day/Night Task Cards Activity; Quizlet Live Vocab Game; Frisbee	Welcome Back + Seasons (Day/Night)
Week 2	9 - Seasons Doodle Notes; Seasons Dice Game	10 - Adapted Kesler Activity: Why Do We Have Seasons	11 - Bill Nye Seasons Studio Quiz	12 - Tilting Planet Reading + Questions + Color-by-Number	13 - Seasons Search and Rescue + Finish Color-by-Number	Seasons
Week 3	16 - Holiday	17 - Seasons Speed Drill + Seasons Canvas Practice + Tides Blooket Intro	18 - Tides Notes + Moon Phase color	19 - Seasons CFA at start of class - Tides Flipbook	20 - Catchup Day: CFA, Seasons Canvas Practice, Flipbook → move on to Tides	Seasons/Tides
Week 4	23- <b>ADV:</b> Graphing Ocean Tides + GimKit <b>OL:</b> Tides Reading + GimKit	24 - FLEX DAY <b>Tier 3:</b> Quizlet Matching + Earth's Tilt Card Sort + Seasons Blooket <b>Tier 2:</b> Seasons Jenga + Task Cards <b>Tier 1:</b>	25- Blooket Review Party Seasons + Tides	26 - Seasons + Tides Test, Spheres color page, Spheres word search	27 - Catch Up/EduSmart	Tides
Week 5	30 - Sphere's Flipbook	31 - Finish Flip Book + Use it to fill in Doodle Notes (hard copies around the room)	2/1/2022 - Dr. Jeff Spheres + Around the room task cards	2 - Spheres Dice Game + Sphere's Canvas Practice	3 - Layers of the Earth Doodle Notes + Catch Up ( <b>ADV:</b> Intro Calculating Density)	Earth's Spheres
Week 6	6 - E. Layers Speed Drill <b>OL:</b> Brainpop + Reading with Questions, E. Layers Color-By-Number <b>ADV:</b> Roll for	7 - E. Layers Search and Answer + <b>OL:</b> Continue Color-By-Number; <b>ADV:</b> Mystery Density Canvas Practice	8 - E. Layers Speed Drill + E. Layers Canvas Practice	9 - Earth's Layers Lab	10- Rocks ADI: Task + Rock Odyssey	<b>OL:</b> Layers of the Earth <b>ADV:</b> Layers + Calculating
Week 7	13 - Rocks ADI: Ideas (Lab Report - Introduction + Plan)	14 - Rocks ADI: Collect Data	15 - Rocks ADI: Analyze Data (Lab Report - Method)	16 - Rocks ADI: Lab Report - Argument	17 - Color Run + Early Rel	Rocks
Week 8	20	21 - Rock Interactive Starter; Rocks Blank Diagram	22 - Rock Interactive Starter; Cycle Table Sort + Rock Cycle Spoons Game	23 - Starburst Rock Lab	24 - Rock Interactive Starter; Rock Cycle Characteristics Canvas Practice	Rocks
Week 9	27- Seasons Study Guide Warmup, Seasons Card Sort + Questions (Seasons)	28 - Tides Study Guide Warmup, Tides Task Cards (Tides Blooket Afterwards)	3/1 - E. Layers and Spheres Study Guide Warmup, Earth Layers + Spheres Anchor Chart Drawings (E. Layers +	2 - Rocks Study Guide Warmup, Rock Cycle Task Cards (Rocks Blooket	3 - 3rd Nine Weeks Canvas Review Practice, Complete Filling In Study Guide, Any Blooket Review	Review
Week 10	6 - Blooket Review Party	7 - DCA #3	8 - Catch Up + Finalize Grades, Journey to the Center of the Earth	9 - Catch Up + Finalize Grades, Journey to the Center of the Earth	10 - End of Grading Period, Early Rel	

### LEGEND

Formative Grade In TEAMS

Summative Grade In TEAMS

CFA

Admin Invited

Sphere's Interactive Slides for Extension

Grades Due

## 4th 9 Weeks Planning Calendar

	Monday	Tuesday	Wednesday	Thursday	Friday	TOPIC
Week 1	MARCH 20 - Cell Theory + Microscopes Intro (Statements + Illustrations + Video)	21 - Cell Theory + Microscopes, Characteristics of Life Flip Book Setup +	22- Uni vs Multi Video + Flip Book Notes, Uni/Multi Canvas Practice	23 - Reading Interim - 4-Square (Microscope, Cell Theory, Unicellular,	24 - Auto vs. Hetero Video + Flip Book Notes, Auto/Hetero Canvas Practice	Cell Theory
Week 2	27- Pro vs Eu Video + Flip Book Notes, Pro/Eu Canvas Practice	28 - Flip Book, Quick Chart + Quizlet Live Characteristics Vocabulary	29 - Characteristics Vocab Bingo Card Sort Match Up + Characteristics of Life	30 - Characteristics Vocabulary Bingo	31 - FLEX DAY - Tier 1 - Create Your Own Organism Tier 2 - Vocab Review + Blooket Notes Practice Tier 3 - Vocabulary	Characteristics of Life
Week 3	APRIL 3 - Blooket Review Party	4 - Cell Theory + Characteristics of Life Test	5- Abiotic + Biotic Factors In an Ecosystem - Video + Card Sort + Color	6 - Abiotic + Biotic Venn Diagram + Identification Activity + Abi/Bio Studio Quiz	7 - No School	Characteristics of Life + Dichotomous Key
Week 4	10 - Intro Levels with Pyramid	11 - Finish Pyramid + Limiting Factors	12 - Levels of an Ecosystem Canvas Practice + Limiting Factors	13 - Levels of an Ecosystem CFA + Silly Science Dichot Key	14 - Intro Relationships In an Ecosystem Video + Doodle Notes +	Factors + Levels In an Ecosystem
Week 5	17 - Relationships Card Sort + Review Game	18	19	20 - Relationships CFA	21	Relationships between Organisms
Week 6	24 - Quinn Out	25 - FLEX DAY	26 - 6th STAAR Reading	27 - BLOOKET REVIEW PARTY	28 - Levels in an ecosystem + Relationships Test	Relationships between Organisms
Week 7	MAY 1 -	2	3 - 6th STAAR Math	4	5	Variations in Populations + Reproduction
Week 8	8	9	10	11	12	Variations in Populations + Reproduction
Week 9	15 - BLOOKET REVIEW PARTY	16 - DCA #4	17	18	19	Resources / STAAR
Week 10	22	23	24 - Bear Bash	25 - Last Day of School 		Resources / STAAR

LEGEND
Formative Grade In TEAMS
Summative Grade In TEAMS
CFA
Admin Invited
Grades Due

# Planning Calendar

	Monday	Tuesday	Wednesday	Thursday	Friday
Week 1					
Week 2					
Week 3					
Week 4					
Week 5					
Week 6					
Week 7					
Week 8					
Week 9					
Week 10					