



Baylor College of Medicine Academy

INSTRUCTIONAL AGENDA

JAMES D. RYAN MIDDLE SCHOOL

Week of: January 8, 2024

**Please scroll to the end of the document for important announcements.*

Upcoming Events

Report Card Dates

October 6
November 17
January 12
March 8
April 26
June 5

6TH GRADE

6th ELA Madison Jones	Learning Goal: Assignments:
6th Social Studies Patrice Scott	Learning Goal: Identify and describe the physical setting of South and Southeast Asia and how physical processes impact the region. Explore two historical empires and their contributions to the region. Assignments: Reading, Graphic Organizers, ACES Writing and a Quiz
6th Math Delphine Bush	Learning Goal: Assignments:
6th Science Reuben Nicholas	Learning Goal: Scholars will explore changes in the motion of objects as a result of forces being applied, calculate speed of objects, and measure and graph changes in motion. Assignments: Force and Motion Handout (IN CANVAS) due January 12th. Please, check Student Planners for updated information on Assignments or Projects during the week. Copies of all assignments and class notes are located in Canvas.
6th Neuroscience Lakesha Williams	Learning Goal: Assignments:

6th Physical Education Adam Johnson	Learning Goal: Health - This unit focuses on the importance of personal health, growth and development and risky behaviors
	Assignments: Quizizz, Written and Reading Assignment, Essay

7TH GRADE

7th ELA Tiffany Carter	Learning Goal:
	Assignments:
7th Social Studies Shevon Williams	Learning Goal:
	Assignments:
7th Math Corryncia Morgan	Learning Goal: Students will learn to write and solve word problems involving equations and inequalities.
	Assignments: Module 2, Topic 2 Quiz
7th Algebra Arnaldo Eligio	Learning Goal: Simplify algebraic expressions using the laws of exponents including rational exponents.
	Learning Goal: Fractional Exponents, Simplifying Radicals and Mathia 2 workspaces per week.
7th Science Tigi Jade	Learning Goal: SWBAT investigate inherited traits as characteristics that are genetically passed from parents to offspring.
	Assignments: Analyzing the punnett square and predicting the phenotype.
7th Scientific Decision Making Jonathan Rasti	Learning Goal:
	Assignments:
7th Technology Applications Greysi Chao	Learning Goal: 1. Utilize parameters effectively to supply different values as input to procedures when used in a program. 2. Write functions with parameters to create generalized solutions, avoiding code repetition.
	Assignments: Code.org Lesson 7 – Problems 1-10 and 12-15 Lesson 8 – Problems 1-20
7th Physical Education Kentavious Jones	Learning Goal:
	Assignments:

8TH GRADE

8th ELA Vanetta Dupree	Learning Goal: Assignments:
8th ELA Nicole Emsley	Learning Goal: Assignments:
8th Social Studies Brent Telle	Learning Goal: Review Unit 7: The Young Nation Grows and Expands; Assess Knowledge of Unit 7; Analyze Differences between the Antebellum US North and South Assignments: Quizizz Exam Review; Unit 7 Exam ; Compare/Contrast the Antebellum North and South Writing; Timeline 3 mini-project index entries
8th Math Arnaldo Eligio	Learning Goal: Identify and verify the values of x and y that simultaneously satisfy two linear equations in the form $y = mx + b$ from the intersections of the graphed equations. Assignments: Representing a problem situation with a system of equations, System with one Solution and No Solutions and Mathia 2 workspaces per week.
8th Algebra Arnaldo Eligio	Learning Goal: Simplify algebraic expressions using the laws of exponents including rational exponents. Assignments: Fractional Exponents, Simplifying Radicals and Mathia 2 workspaces per week.
8th Math Ricardo Elegarle	Learning Goal: Model and solve one-variable equations and inequalities with variables on both sides that represent problems using rational number coefficients and constants. Assignments: Writing one-variable equations and inequalities from problem situations, Solving multi-step equations and inequalities
8th Geometry Ricardo Elegarle	Learning Goal: Determine the lengths of sides and measures of angles in a right triangle by applying the trigonometric ratios sine, cosine, and tangent to solve problems Assignments: Finding the sides and angles of a right triangle using trigonometric ratios
8th Science Elizabeth Espino	Learning Goal: Predict the sequence of events in the lunar cycle Assignments: Analyzing Diagram / Lunar Phase
8th Science Kaaren TysonDupigny	Learning Goal: Predict the sequence of events in the Lunar Cycle. Assignments: Gizmos-"Student Exploration: Phases of the Moon"/ Calendar Predictions/ Unit 5 Assessment (ONTRACK) -Sun, Moon, Earth, Seasons and Phases of the Moon.
8th IPC Elizabeth Espino	Learning Goal: Model and illustrate how the tilted Earth rotates on its axis, causing day and night, and revolves around the sun causing changes in seasons

	Assignments: Rotation and revolution of the Earth around the sun / Identifying seasons
8th Latin	Learning Goal: The students will comprehend imperfect, perfect, & present tense
Stephen Bowen	Assignments: Stage 6 vocabulary quiz (1/11 & 1/12)
8th Art	Learning Goal: SWBAT will <i>ANALYZE, IDENTIFY, and UNDERSTAND the Principles of Design.</i>
Jose Figueroa	Assignments: SWBAT will <i>ANALYZE, IDENTIFY, and UNDERSTAND the Principles of Design.</i> Other activities as assigned: Rodeo Art, Art Car, High School Portfolios.
8th Principles of Biosciences	Learning Goal:
Michael Wertz	Assignments:



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