



Baylor College of Medicine Academy

INSTRUCTIONAL AGENDA

JAMES D. RYAN MIDDLE SCHOOL

Week of: **Apr 22, 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:
	Assignments: Recognized and design statistical questions and anticipates variability in data related to questions,
6th Math Delphine Bush	Learning Goal:
	Assignments: SWBAT represent numeric data graphically and use the graphical representation to describe the center, spread, and shape of the data distribution.
6th Science Reuben Nicholas	Learning Goal: Students identify and describe basic components of cells and compare characteristics of prokaryotic to eukaryotic cells.
	Assignments: Cells Part II Handout (CANVAS) due Friday, April 26th. Cells Quiz will be on Friday, April 26th. Please, check Student Planners for updated information on Assignments or Projects during the week. Copies of all assignments and class notes are located online in CANVAS.

6th Neuroscience Lakesha Williams	Learning Goal:
	Assignments:
6th Physical Education Adam Johnson	Learning Goal: Team Sports and Muscular Systems of the Body. Please have your students bring a change of clothes
	Assignments: Kahoot, Student Self Assessment, Team Sport Assessment, Student Case Study , Participation

7TH GRADE	
7th ELA Tiffany Carter	Learning Goal:
	Assignments:
7th Social Studies Shevon Williams	Learning Goal:
	Assignments:
7th Math Corryncia Morgan	Learning Goal: SWBAT determine the area of composite figures containing combinations of rectangles, squares, parallelograms, trapezoids, triangles, semicircles, and quarter circles.
	SWBAT solve problems involving the lateral and total surface area of rectangular prisms, triangular prisms, rectangular pyramids, and triangular pyramids.
	Assignments: Area of Composite Figures Solve & Color
7th Algebra Arnaldo Eligio	Learning Goal: Write the exponential function in the form $f(x) = ab^x$ from real - world situations given an initial value and information about the growth/decay rate or factor.
	Learning Goal: Writing Exponential Functions and Interpreting the attributes of exponential functions.
7th Science Tigi Jade	Assignments:
	Assignments:
7th Scientific Decision Making Jonathan Rasti	Learning Goal: SWBAT identify what groundwater is and pollution sources that jeopardize the health of our drinking water
	Assignments: Brainpop "water" and "groundwater"
7th Technology Applications Greysi Chao	Learning Goal: Embed a multi-media file to a HTML page
	<ul style="list-style-type: none"> Assignments: Create a simple HTML document that uses opening and closing tags to structure the about me assignment to include a multimedia.

	<ul style="list-style-type: none"> Lesson 9: Multi-Website pages: Question 1-10
7th Physical Education Kentavious Jones	<p>Learning Goal: Team Sports and Muscular Systems of the Body. Please have your students bring a change of clothes</p> <p>Assignments: Kahoot, Student Self Assessment, Team Sport Assessment, Student Case Study, Participation</p>

8TH GRADE	
8th ELA Vanetta Dupree	<p>Learning Goal:</p> <p>Assignments:</p>
8th ELA Nicole Emsley	<p>Learning Goal:</p> <p>Assignments:</p>
8th Social Studies Brent Telle	<p>Learning Goal: Explain chronological eras of US history; Analyze the roles of significant individuals of the US Civil War</p> <p>Assignments: Quizizz Review Questions; "Glory" video clip analysis and writing</p>
8th Math Arnaldo Eligio	<p>Learning Goal: Make connections to the formulas for lateral and total surface area and determine solutions for problems involving rectangular prisms, triangular prisms, and cylinders.</p> <p>Assignments: Surface Area of Rectangular Prism, Triangular Prism and Cylinder</p>
8th Algebra Arnaldo Eligio	<p>Learning Goal: Write the exponential function in the form $f(x) = ab^x$ from real - world situations given an initial value and information about the growth/decay rate or factor.</p> <p>Assignments: Writing Exponential Functions and Interpreting the attributes of exponential functions.</p>
8th Math Ricardo Elegarle	<p>Learning Goal:</p> <p>Assignments:</p>
8th Geometry	Learning Goal:

Ricardo Elegarle	Assignments:
8th Science	Learning Goal:
Elizabeth Espino	Assignments:
8th Science	Learning Goal: Evaluate Chemical/Physical Reactions and Properties; Delineate the chemical and mechanical reactions of digestion in the Digestive System
Kaaren TysonDupigny	Assignments: Gizmos- Chemical Changes and Digestion
8th IPC	Learning Goal:
Elizabeth Espino	Assignments:
8th Latin	Learning Goal:
Stephen Bowen	Assignments:
8th Art	Learning Goal: SWBAT IDENTIFY, ANALYZE, and UNDERSTAND artworks and prominent artists from the timeline of Art History by APPLYING the Principles of Design to a replica of <i>The Bedroom</i> from the Van Gogh Museum (Amsterdam, Netherlands) and other images from Art History.
Jose Figueroa	Assignments: SW Demonstrate Learning by IDENTIFYING 3 of 4 Principles of Design APPLIED to the Elements of Art in the Van Gogh painting or other significant artworks.
8th Principles of Biosciences	Learning Goal: SWBAT describe and evaluate tools for bioremediation and recycling only made possible by advances in biotechnology this Earth Day 2024. SWBAT create a timeline of biotechnology milestones; Students work in teams to put advances in biomedicine in chronological order using context clues. SWBAT summarize the applications of industrial biotechnology.
Michael Wertz	Assignments: Students will read Section 13.4 "Applications of PCR Technology" pages 418 – 422 in CANVAS in preparation for Thursday class activities. Students will respond in writing to Section 13.4 Questions #'s 1-3 on pg. 422 in CANVAS assignment due Friday.



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IMPORTANT ANNOUNCEMENTS

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