



Baylor College of Medicine Academy

INSTRUCTIONAL AGENDA

JAMES D. RYAN MIDDLE SCHOOL

Week of: December 4, 2023

**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:
6th Math Delphine Bush	Learning Goal: Assignments:
6th Science Reuben Nicholas	Learning Goal: Scholars will research and discuss the advantages and disadvantages of energy resources. Assignments: Save Our Planet Project DUE DECEMBER 13TH. Please, check 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	Learning Goal:Scholars will be tested on a three part middle of the year

Adam Johnson	assessment. Also make sure students bring gym clothes for the physical fitness portion of the test. Daily grades will do go down for students who do not bring a change of clothes.
	Assignments:MOY - Written, Multiple Choice and Physical Exam

7TH GRADE

7th ELA	Learning Goal:
Tiffany Carter	Assignments:
7th Social Studies	Learning Goal:
Shevon Williams	Assignments:
7th Math	Learning Goal: Create and interpret pictorial models to represent equal expressions and write an equation to represent a situation and interpret the parts of the equation.
Corryncia Morgan	Assignments:
7th Algebra	Learning Goal: Interpret the solution set in terms of real-world problems and formulate systems of linear equations from real-world situations to find solutions.
Arnaldo Eligio	Learning Goal: Combining Linear Systems, Using Additive Inverses to Combine Linear System, Applying the Linear Combinations Method and Mathia 2 workspaces per week.
7th Science	Learning Goal: SWBAT analyze the different physical and chemical changes
Tigi Jade	Assignments: Worksheets, Quizzes and postcard making on different physical and chemical changes.
7th Scientific Decision Making	Learning Goal: Students will be presenting their findings from Independent Investigation Projects to the class, and they will be completing peer review documents for each project.
Jonathan Rasti	Assignments: Peer-review discussion board post and IIP posters Due Dec 4th. Skeletal system vocabulary
7th Technology Applications	Learning Goal:Students will develop the ability to decode binary language into human-readable form, enhancing their understanding of the conversion process. Students will analyze the reasons behind programmers opting not to create programs directly in binary.
Greysi Chao	Assignments: <ul style="list-style-type: none"> o Convert numbers, letters to binary to be done in class. o Algorithm Video Activity to be done in class.
7th Physical Education	Learning Goal:
	Assignments:

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8TH GRADE	
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8th ELA Vanetta Dupree	Learning Goal: Assignments:
8th ELA Nicole Emsley	Learning Goal: Assignments:
8th Social Studies Brent Telle	Learning Goal: Analyze the westward growth of the nation with Manifest Destiny; Describe and Evaluate the impact of reform movements and their leaders; Describe and evaluate the historical development of the abolitionist movement; Identify the economic factors that brought about rapid industrialization and urbanization. Assignments: Oregon Trail Computer Interactive Experience; Reform leaders Graphic organizer and Response; Abolition movement table and Response; Causes and Effects of industrialization Quickwrite
8th Math Arnaldo Eligio	Learning Goal: Determine the mean absolute deviation and use this quantity as a measure of the average distance data are from the mean using a data set of no more than 10 data points. Assignments: Exploring Variation and Deviation, Applying Mean Absolute Deviation and Mathia 2 workspaces per week.
8th Algebra Arnaldo Eligio	Learning Goal: Interpret the solution set in terms of real-world problems and formulate systems of linear equations from real-world situations to find solutions. Assignments: Combining Linear Systems, Using Additive Inverses to Combine Linear System, Applying the Linear Combinations Method and Mathia 2 workspaces per week.
8th Math Ricardo Elegarle	Learning Goal: Analyze and identify functions from verbal descriptions, tables, mappings and sequences. Assignments: Representing functions using multiple representations.
8th Geometry Ricardo Elegarle	Learning Goal: Apply the special right triangle theorems to calculate for the angles and sides of a triangle. Assignments: Finding the missing sides and angles of a right triangle using the 45-45-90 and 30-60-90 triangle theorems.
8th Science 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 worksheet / Identifying seasons
8th Science	Learning Goal: Model and illustrate how the tilted Earth rotates on its axis, causing

Kaaren TysonDupigny	<p>day and night, and revolves around the sun causing changes in seasons.</p> <p>Assignments: 1) Gizmos Virtual Lab-"Comparing Earth and Venus" 2) Revolution and Rotation/Changes in Seasons coursework</p>
8th IPC Elizabeth Espino	<p>Learning Goal: Investigate and describe Newton's first and second law of motion</p> <p>Assignments: Newton's First and second law examples / applications.</p>
8th Latin Stephen Bowen	<p>Learning Goal: The students will identify imperfect & perfect tense</p> <p>Assignments: The students will analyze imperfect & perfect tense in the translations <i>pugna</i> and <i>Felix</i></p>
8th Art Jose Figueroa	<p>Learning Goal: SW will <i>ANALYZE something from Nature and APPLY the Elements of Art to CREATE a Drawing from Life.</i></p> <p>Assignments: SW will <i>ANALYZE</i> something from <i>Nature</i> and <i>APPLY the Elements of Art to CREATE a Drawing from Life.</i> Other activities as assigned: Rodeo Art, Art Car, High School Portfolios.</p>
8th Principles of Biosciences Michael Wertz	<p>Learning Goal: Students will submit their slide deck to the CANVAS portal no later than Monday December 4th, 2023, and Check-in their completed tri-fold posters no later than the beginning of their regularly assigned 8th grade biosciences class on Tuesday December 5th, 2023 to support oral presentations to be given by students in front of their classes from 12/5/23 through Friday 12/8/23.</p> <p>Assignments: Students will practice oral presentations until their presentation time and date throughout next week. Students will complete all cropping, editing, and mounting of printouts for tri-fold poster by due date.</p>



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IMPORTANT ANNOUNCEMENTS

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