



Baylor College of Medicine Academy

INSTRUCTIONAL AGENDA

JAMES D. RYAN MIDDLE SCHOOL

Week of: **Feb 12, 2024**

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

**Upcoming Events**


**Report Card Dates**

<b>October 6</b>
<b>November 17</b>
<b>January 12</b>
<b>March 8</b>
<b>April 26</b>
<b>June 5</b>

**6TH GRADE**

6th ELA Madison Jones	Learning Goal: Assignments:
6th Social Studies Patrice Scott	Learning Goal: SWBAT Identify, Explain and Evaluate the Physical Setting of Europe, the Origins of Democracy. Complete ACES Writing (Asia) Assignments: ACES Writing for Asia, Why is Europe a “peninsula of peninsulas”?, Influences of Democracy
6th Math Delphine Bush	Learning Goal: Use scaling up or scaling down to convert and transform measurement units appropriately. Assignments: Use unit analysis to convert and transform measurement units appropriately.
6th Science Reuben Nicholas	Learning Goal: Scholars will model the layers of Earth, test properties of minerals, and classify rocks by the process of their formation. Assignments: <b>Physical Properties of Minerals Handout (IN CANVAS) due February 16th.</b> 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	Learning Goal:

Lakesha Williams	Assignments:
6th Physical Education Adam Johnson	<p>Learning Goal: Health - This unit focuses on the importance of personal health, growth and development and risky behaviors. Specifically Alcohol</p> <p>On a personal note - Join Coach Johnson on February 17th Texas Medical Center Run . You can click the link to register</p> <p><a href="https://runsignup.com/Race/TX/Houston/TexMedRun?raceRefCode=E5LV8CTv">https://runsignup.com/Race/TX/Houston/TexMedRun?raceRefCode=E5LV8CTv</a></p>
	Assignments: Quizizz, Written and Reading Assignment, Essay, Case Study

7TH GRADE	
7th ELA Tiffany Carter	<p>Learning Goal: Learning Goal: Students will be able to analyze the author's use of print and graphic features to achieve specific purposes in an argumentative text draw inferences from literary texts and support those inferences with evidence from the text. Students will also be able to evaluate details read to determine key ideas in informational text and make connections to personal experiences, ideas in other texts, and society.</p>
	<p>Assignments: LSAE Reading Comprehension Homework Packet Due - This Friday.</p> <p><b>Dr. Charles Drew Oratory Speech - Due this Friday. (This is a required assignment for all students.) It must be typed and sent to Ms. Dupree via Google Docs</b></p>
7th Social Studies Shevon Williams	<p>Learning Goal: SWBAT explain the roles played by significant individuals in the Texas Revolution</p> <p>SWBAT identify individuals, events, and issues during the administrations of the Republic of Texas Presidents Sam Houston and Mirabeau B. Lamar</p>
	Assignments: Study vocabulary terms and complete unfinished activities/missing assignments.
7th Math Corryncia Morgan	<p>Learning Goal: Predict the experimental probability of a chance event by collecting data in a probability experiment.</p>
	Assignments: Experimental & Theoretical Probability
7th Algebra Arnaldo Eligio	<p>Learning Goal: Use technology to graph quadratic functions expressed algebraically in various forms.</p>
	Learning Goal: Attributes of Quadratic Functions
7th Science	Learning Goal: SWBAT identify, determine, explain and analyze the changes in

Tigi Jade	genetic traits through natural selection and selective breeding
	Assignments: Worksheets on natural selection and selective breeding.
7th Scientific Decision Making  Jonathan Rasti	Learning Goal: SWBAT identify the roles, functions, and organs that make up the immune system.
	Assignments: NEWela "Functions of the immune system" writing prompt and reading quiz.
7th Technology Applications  Greysi Chao	Learning Goal: Create programs by developing and testing code on a modular, incremental level.
	Assignments: Activity 1.2- Amazing Algorithms Navigation Flowchart (to be done on notebook) Activity 1.2 Conclusion Question
7th Physical Education  Kentavious Jones	Learning Goal: This unit focuses on the importance of personal health, growth and development and risky behaviors. Specifically Alcohol
	Assignments: Quizizz, Written and Reading Assignment, Essay, Case Study

8TH GRADE	
8th ELA  Vanetta Dupree	Learning Goal: Students will be able to analyze the author's use of print and graphic features to achieve specific purposes in an argumentative text draw inferences from literary texts and support those inferences with evidence from the text. Students will also be able to evaluate details read to determine key ideas in informational text and make connections to personal experiences, ideas in other texts, and society.
	Assignments: LSAE Reading Comprehension Homework Packet Due - This Friday.  <b>Dr. Charles Drew Oratory Speech - Due this Friday. (This is a required assignment for all students.) It must be typed and sent to Ms. Dupree via Google Docs</b>
	Learning Goal:

	Assignments:
8th Social Studies Brent Telle	Learning Goal: Evaluate Plans for Reconstruction; Explain and evaluate impacts of Reconstruction; Describe impacts of the 13th, 14th, and 15th Amendments; Review and Assess knowledge of Unit 9: The Civil War and Reconstruction
	Assignments: Timeline 3 Cause/Effect Project; Successes and Failures of Reconstruction ACES Writing; <b>Unit 9 Exam</b>
8th Math Arnaldo Eligio	Learning Goal: Make connections to the formulas for lateral and total surface area and determine solutions for problems involving rectangular and triangular prisms.
	Assignments: Surface Area of Rectangular and Triangular Prisms.
8th Algebra Arnaldo Eligio	Learning Goal: Use technology to graph quadratic functions expressed algebraically in various forms.
	Assignments: Attributes of Quadratic Functions
8th Math Ricardo Elegarle	Learning Goal: Solve problems involving the surface area of prisms and cylinders.
	Assignments: Calculating surface area of prisms and cylinders
8th Geometry Ricardo Elegarle	Learning Goal: Solve problems involving the surface area of prisms and cylinders.
	Assignments: Finding the surface area of prisms and cylinders and the values of other variables in the formula
8th Science Elizabeth Espino	Learning Goal:® SCI.8.9C Interpret topographic maps and satellite views to identify land and erosional features and predict how these features may be reshaped by weathering.
	Assignments: Topographic Map Reading
8th Science Kaaren TysonDupigny	Learning Goal: Interpret topographic maps and satellite views to identify land and erosional features and predict how these features may be reshaped by weathering
	Assignments: Completion of Plate Tectonics Gizmos/ Interpreting Topographic Maps
8th IPC Elizabeth Espino	Learning Goal: identify how global patterns of atmospheric movement influence local weather using maps that show high and low pressures and fronts.
	Assignments: Analyzing Weather Map
8th Latin Stephen Bowen	Learning Goal: The students will analyze plural accusatives & degrees of adjectives
	Assignments: Stage 8 Vocabulary Quiz on 2/15 & 2/16
8th Art Jose Figueroa	Learning Goal: SWBAT <b>IDENTIFY, ANALYZE, UNDERSTAND and APPLY the Principles of Design.</b>
	Assignments: SWBAT <b>IDENTIFY, ANALYZE, UNDERSTAND, and APPLY 1 of 2 Principles of Design.</b> Other activities as assigned: Art Contests, Art Car, Art Exhibitions, High School Portfolios.

8th Principles of Biosciences

Michael Wertz

Learning Goal: SWBAT evaluate the role of nucleic acids in the storage and transmission of genetic information in the creation of proteins.

Assignments: Students will continue to develop their experimental designs for their Genes in Space experiment proposal. Students will study for the final test of the 4th Six Weeks covering Amino Acids, Proteins, DNA, and Gene Expression.



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IMPORTANT ANNOUNCEMENTS

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