

Baylor College of Medicine Academy

INSTRUCTIONAL AGENDA

JAMES D. RYAN MIDDLE SCHOOL

Week of: December 18, 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	Learning Goal:
Madison Jones	Assignments:
6th Social Studies	Learning Goal: District MOY, STEAM Day and Holiday Traditions Around the World Mini Project
Patrice Scott	Assignments: Research a holiday tradition of a country. Create a neat and colorful page with an image on Canva.
6th Math	Learning Goal:SWBAT write equivalent fractions, decimals and percents.
Delphine Bush	Assignments:Define percent in your own words. Then, describe how to write fractions and decimals as percentages.
6th Science	Learning Goal: Scholars will research and discuss the advantages and disadvantages of energy resources.
Reuben Nicholas	3 37
	Assignments: Cycle 3 Study Guide(IN CANVAS) DUE DECEMBER 20TH. Cycle 3 Test on DECEMBER 20TH. 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:Students compare different strategies for memorizing information.
Lakesha Williams	Assignments: Students conduct an investigation and play a game to illustrate basic memory processes.
6th Physical Education Adam Johnson	Learning Goal:Scholars will continue to test on a three part middle of the year assessment. Also make sure students bring gym clothes for the physical fitness portion of the test. Daily grades will go down for students who do not bring a change of clothes.
	Assignments:MOY - Canvas Choice Board. Make Up Written, Multiple Choice and Continue Physical MOY Exam. Students will receive a grade for changing and participating in team sports.

7TH GRADE	
7th ELA	Learning Goal: Students will be able to analyze how themes are developed through the interaction of characters and events and describe how the author's
Tiffany Carter	use of figurative language achieves specific purposes in fictional texts.
	Students will also be able to describe how the author's use of figurative language such as extended metaphor achieves a specific purpose. Students will be able to analyze how themes are developed through the interaction of characters and events and describe how the author's use of figurative language achieves specific purposes in fictional texts.
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	Assignments: LSAE Reading Comprehension Packet - Due Thursday
7th Social Studies	Learning Goal:
Shevon Williams	Assignments:
7th Math Corryncia Morgan	Learning Goal: Solve and graph one and two-step inequalities, solve word problems leading to inequalities, and graph the solution sets of inequalities and interpret the solutions in context.
	Assignments: Inequalities Practice Sheet, Two- Step Inequalities Cut & Paste Activity, Solving Two-Step Inequalities Solve & Color Activity
7th Algebra	Learning Goal: Apply the properties of exponents to simplify algebraic expressions with integral exponents.

Arnaldo Eligio	Learning Goal: Power exponent rule, Negative exponent rule and Mathia 2 workspaces per week.
7th Science Tigi Jade	Learning Goal: Students will analyze adaptations in plants and animals, physical and chemical changes, internal and external stimuli and energy transformation.
	Assignments: Students will have Unit 3 Assessment on Dec 20.
7th Scientific Decision Making	Learning Goal: Students will explore and analyze the layers and structures of bones in vertebrates, including the names of bones on the human skeleton
Jonathan Rasti	Assignments: study BrainPOP "skeleton" and "head to toes" poem for skeleton quiz 12/20
7th Technology Applications	Learning Goal: Students will enhance their proficiency by articulating the rationale behind utilizing functions and demonstrating a comprehensive understanding of how functions contribute to improved code readability and maintainability.
Greysi Chao	Assignments:Code.org Lesson 5: Functions
7th Physical Education	Learning Goal:
Kentavious Jones	Assignments:

8TH GRADE	
8th ELA <u>Vanetta Dupree</u>	Learning Goal: Students will be able to analyze how themes are developed through the interaction of characters and events and describe how the author's use of figurative language achieves specific purposes in fictional texts. Students will also be able to describe how the author's use of figurative language such as extended metaphor achieves a specific purpose.
	Assignments: LSAE Reading Comprehension Packet - Due Thursday
8th ELA Nicole Emsley	Learning Goal: SWBAT analyze non-linear plot development and compare it to linear plot development in a play, explain how the setting influences the values and beliefs of characters in a play, analyze how characters' motivations and behaviors influence events and resolution of the conflict in a play, and analyze how playwrights develop dramatic action through the use of acts and scenes.
	Assignments: Public Library Project
8th Social Studies Brent Telle	Learning Goal: US History Middle of Year (MoY) District Exam; Review Unit 7: The Young Nation Grows and Expands; Explain motivations behind Manifest Destiny and the movement Westward
	Assignments: MoY (Monday/Wednesday); Unit 7 Quizizz review questions; Oregon Trail reflection response

8th Math <u>Arnaldo Eligio</u>	Learning Goal: 1.Model and solve one-variable equations with variables on both sides of the equal sign that represent mathematical and real-world problems using rational number coefficients and constants. 2. Write a corresponding real-world problem when given a one-variable
	equation or inequality with variables on both sides of the equal sign using rational number coefficients and constants.
	Assignments: Solve equations with rational number coefficients and constants and Mathia 2 workspaces per week.
8th Algebra	Learning Goal: Apply the properties of exponents to simplify algebraic expressions with integral exponents.
Arnaldo Eligio	Assignments: Power exponent rule, negative exponent rule and Mathia 2 workspaces per week.
8th Math <u>Ricardo Elegarle</u>	Learning Goal: Model and solve one-variable equations with variables on both sides of the equal sign that represent mathematical and real-world problems using rational number coefficients and constants.
	Assignments: Solving multi-step Equations, Solving equations using calculator functions, Solving problems involving multi-step equations
8th Geometry	Learning Goal: Apply the Triangle Proportionality Theorem to solve problem situations.
Ricardo Elegarle	Assignments: Solve problems involving proportionality and dilation.
8th Science	Learning Goal:Illustrate and predict the sequence of events in the lunar cycle
Elizabeth Espino	Assignments:Analyzing the Lunar cycle diagram / answering guided questions
8th Science	Learning Goal: Demonstrate and predict the sequence of events in the lunar cycle
Kaaren TysonDupigny	Assignments: Gizmos-"Phases of the Moon"/Analyzing Lunar Cycle Diagram
8th IPC	Learning Goal: Identify and describe applications of Newton's 3 Laws of motion
Elizabeth Espino	Assignments: "What's the motion?" handout / Application of Newton's law scenarios
8th Latin	Learning Goal: The students will create original sentences using their attained knowledge on grammar and vocabulary rule sets.
Stephen Bowen	Assignments: The students will create Saturnalia cards with original sentences utilizing present/perfect/imperfect tense, singular & plural, and 1st/2nd/3rd person POV
8th Art <u>Jose Figueroa</u>	Learning Goal: MOY Exam (Topics: Elements of Art, Principles of Design, Art Critique, Draw 2-D and 3-D). SWBAT will ANALYZE, IDENTIFY, and UNDERSTAND the Principles of Design.

	Assignments: MOY Exam (Topics: Elements of Art, Principles of Design, Art Critique, Draw 2-D and 3-D). SWBAT will <i>ANALYZE</i> , <i>IDENTIFY</i> , <i>and UNDERSTAND the Principles of Design</i> .
8th Principles of Biosciences Michael Wertz	Learning Goal: Students will present Liposome Projects with an "elevator" presentation to peers and teacher for completion of 3rd Six Weeks and will also participate in all STEAM DAY 2023 activities demonstrating critical thinking skills acquired during the 1st Semester in health science and core science classes.
	Assignments: Students will complete practice oral presentations for Wednesday and Thursday "elevator" persuasive presentations.



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IMPORTANT ANNOUNCEMENTS

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