



Baylor College of Medicine Academy

INSTRUCTIONAL AGENDA

JAMES D. RYAN MIDDLE SCHOOL

Week of: **May 20, 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: SWBAT Describe and Compare Political Systems among World Regions Assignments: Passport activities based on political systems
6th Math Del Bush	Learning Goal: Assignments:
6th Science Reuben Nicholas	Learning Goal: Students describe components of ecosystems in which organisms interact. Assignments: Cells and Classification of Organisms Study Guide due May 24th. Cells and Classification of Organisms Test will be on May 24th. 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 Recreational Sports 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:
	Assignments:
7th Algebra Arnaldo Eligio	Learning Goal: Multiply polynomials of degree one and degree two.
	Learning Goal: Multiplying Polynomials of Degree One and Two
7th Science Tigi Jade	Assignments:
	Assignments:
7th Scientific Decision Making Jonathan Rasti	Learning Goal: SWBAT identify and explore how addiction can rewire the brain, review for course final
	Assignments: Mealworm lab, review for course final
7th Technology Applications Greysi Chao	Learning Goal: Create a HTML document about STEM topic of choice.
	Assignments: Complete the STEM project and prepare for presentations on Thursday and Friday!
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: Analyze the Causes of the American Revolution; Analyze Principles found in the US Constitution; Explain the significance of Civil War Battles and Events; Analyze reasons for Manifest Destiny; Apply and Assess US history knowledge. Assignments: Causes of the American Revolution Newspaper Article; Constitutional Principles Primary Source Analysis; Civil War Battles Graphic Organizer; Manifest Destiny Mapping Analysis; End of Week Exam.
8th Math Arnaldo Eligio	Learning Goal: Use data from a table or graph to determine the rate of change or slope and y-intercept in mathematical and real-world problems and identify functions using sets of ordered pairs, tables, mappings, and graphs. Assignments: Scatterplots and Linear Regression, Functions, and Linear Equations and Direct Variations
8th Algebra Arnaldo Eligio	Learning Goal: Multiply polynomials of degree one and degree two. Assignments: Multiplying Polynomials of Degree One and Two
8th Math Ricardo Elegarle	Learning Goal: Assignments:
8th Geometry Ricardo Elegarle	Learning Goal: Assignments:
8th Science Elizabeth Espino	Learning Goal: Assignments:
8th Science Kaaren TysonDupigny	Learning Goal: Review how to evaluate balanced/unbalanced forces; Calculate Force (applying formula $F=m \times a$); Apply Newton's 3 Laws to real-world scenarios. Assignments:EdPuzzle:Balanced/Unbalanced Forces; Investigating Force, Mass and Acceleration Lab; Gizmos: Reaction Time Graphs and Statistics; Newton's 3 Laws Project due Friday, May 31, 2024.
8th IPC Elizabeth Espino	Learning Goal: Assignments:

8th Latin Stephen Bowen	Learning Goal:
8th Art Jose Figueroa	Assignments:
8th Principles of Biosciences Michael Wertz	Learning Goal: SWBAT evaluate the role GMOs play in world food supplies. Assignments: Students will read Ch. 11 Sections 11.1 through 11.5 covering Agricultural Biotechnology in preparation for daily classes and the end of year exam.



Baylor College of Medicine Academy

IMPORTANT ANNOUNCEMENTS

JAMES D. RYAN MIDDLE SCHOOL