



Baylor College of Medicine Academy

INSTRUCTIONAL AGENDA

JAMES D. RYAN MIDDLE SCHOOL

Week of: **Mar 25, 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:
6th Math	Learning Goal: Assignments:
6th Science Reuben Nicholas	Learning Goal: Scholars will identify and describe components of the solar system and conduct research on the history and future of space exploration. Assignments: Solar System Project due April 5th. 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: Learning Goal: Muscular Systems of the Body and Team Sports. Please have your students bring a change of clothes
	Assignments: Kahoot, Student Self Assessment, Health Assessment, Student Case Study

7TH GRADE

7th ELA Tiffany Carter	Learning Goal:
	Assignments:
7th Social Studies Shevon Williams	Learning Goal: WBAT- SWBAT describe the structure, key officials, and functions of the branches of government at municipal, county, states, and federal levels. SWBAT explain the rights of Texas citizens.
	Assignments: Study vocabulary terms.
7th Math Corryncia Morgan	Learning Goal:
	Assignments:
7th Algebra Arnaldo Eligio	Learning Goal: Solve linear equations and inequalities in one variable
	Learning Goal: Solving one-variable equations and inequalities and Calculating Rate of Change of Linear Functions.
7th Science Tigi Jade	Learning Goal: To analyze the flow of energy in food web
	Assignments: To create a food web showing the flow of energy.
7th Scientific Decision Making Jonathan Rasti	Learning Goal:
	Assignments:
7th Technology Applications Greysi Chao	Learning Goal: To collaboratively design, build, and test an app using the design process
	Assignments: Finish Project 1.8 Built A Body Application.
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: Assignments:
8th Math Arnaldo Eligio	Learning Goal: Explain the effect of the transformations on the coordinate plane. Assignments: Transformations of figures in the coordinate plane.
8th Algebra Arnaldo Eligio	Learning Goal: Solve linear equations and inequalities in one variable. Assignments: Solving one-variable equations and inequalities and Calculating Rate of Change of Linear Functions.
8th Math Ricardo Elegarle	Learning Goal: Justify their solutions using the Pythagorean Theorem and its converse to solve mathematical and real-world problems. Assignments: Determine the missing sides of right triangles, Justifying if the given sides will form a right triangle
8th Geometry Ricardo Elegarle	Learning Goal: Formulate equations using the formula for the volume of the cylinder, cone, and sphere in solving real-world and mathematical problems. Assignments: Calculating the volume and other variables using the volume formulas of cylinders, cone, and spheres
8th Science Elizabeth Espino	Learning Goal: Assignments:
8th Science Kaaren TysonDupigny	Learning Goal: Calculate how unbalanced forces change the speed/direction of an object's motion(net force); Describe applications of Newton's 3 Laws of Motion in real-world scenarios; Interpret graphs: speed, velocity, acceleration; Energy Transformation (potential/kinetic) Assignments: Forces, Motion and Energy Packet; EdPuzzle:Forces, Motion and Energy

8th IPC Elizabeth Espino	Learning Goal: Assignments:
8th Latin Stephen Bowen	Learning Goal: Assignments:
8th Art Jose Figueroa	Learning Goal: Assignments:
8th Principles of Biosciences Michael Wertz	Learning Goal: Discuss physiological problems of humans in space, and why different organisms are studied in addition to humans on the International Space Station. Assignments: SWBAT generate their own responses to questions 2 and 3 in the Genes in Space application in partial completion of their 2nd semester project goals.



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IMPORTANT ANNOUNCEMENTS

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