## **SEP2025**

## **PHYSICS**

MON	TUE	WED	THU	FRI	SAT
1	2	3	4	5	6
No School! Happy Labor Day!	-Decorate Rockets	-Fly rockets -Discuss the why	-Discuss waves, parts of a wave -Types of waves	-Real world waves, create poster using Al (earthquakes)	
8	9	10	11	12	13
-Present Poster -Sound Activity	-Maverick -Speed of sound math -Packet work	-Doppler Effect Intro	Tuning Fork Exploration -Pitch/frequency	-Resonance intro and discussion	
15	16	17	18	19	20
-Resonance, Musical instruments, intro and discussion	-Review	-Sound Quiz	- Battle of the bands project Intro	- Battle of the bands project	
22	23	24	25	26	27
- Battle of the bands project	- Battle of the bands project	-Video Edit -Work on paper	-Video Edit -work on paper	-Final Edit -Physics of your instruments paper due	
29	30	1	2	3	4
-Battle of the Bands Competition!	-Vectors intro -Trig review	-Vectors treasure hunt	-Position and displacement intro	-Graph trip to vanilla bean	
	No School! Happy Labor Day!  8 -Present Poster -Sound Activity  15 -Resonance, Musical instruments, intro and discussion  22 - Battle of the bands project	No School! Happy Labor Day!  -Decorate Rockets  -Decorate Rockets  -Decorate Rockets  -Decorate Rockets	No School! Happy Labor Day!  -Decorate Rockets -Discuss the why  -Present Poster -Sound Activity -Speed of sound math -Packet work  -Resonance, Musical instruments, intro and discussion  -Review -Battle of the bands project  -Battle of the bands -Vectors intro -Trig review -Fly rockets -Discuss the why  -Doppler Effect Intro -Doppler Effect -Doppler Effect -Discuss the why  -Doppler Effect -Discuss the why  -Doppler Effect -Doppler Effect -Vectors intro -Vectors intro -Vectors -Fly rockets -Discuss the -Discuss the why  -Doppler Effect -Neview -Voppler Effect -Voppler	1 2 3 4  No School! Happy Labor Day!  8 9 10 11  -Present Poster -Sound Activity -Packet work  15 16 17 18  -Resonance, Musical instruments, intro and discussion  -Review -Rockets -Position and displacement -Position and displacement	1 2 3 4 5  No School! Happy Labor Day!  -Decorate Rockets -Discuss the why -Types of waves parts of a wave poster using Al (earthquakes)  -Trig review -Vectors intro -Padd of the Bands -Decorate Rockets -Discuss the parts of a wave poster using Al (earthquakes) -Real world waves, create poster using Al (earthquakes) -Tuning Fork Exploration Pitch/frequency -Tuning Fork Exploration Pitch/frequency -Tuning Fork Exploration Pitch/frequency -Resonance Intro and discussion -Review -Sound Quiz -Battle of the bands project -Video Edit Physics of your instruments paper due -Position and displacement -Graph trip to vanilla bean