

November 2016

◀ October 2016		November 2016					December 2016 ▶
Sun	Mon	Tue	Wed	Thu	Fri	Sat	
		1 PED day	2 Day 3 Large Mind Map – Class Review	3 Day 4 Lab Exam To be handed in at the end of the class.	4 Day 5 Detection of Sound: Ear – Parts -Functions -Diagram	5	
6	7 Day 6 TEST -CNS vs PNS -Neurons -Sensory and motor neurons -Voluntary and Involuntary actions -Reflex arc -The Eye -Visible light and Electromagnetic spectrum -Deviation of Light waves -Reflection and Refraction	8 Day 1 Ear Model – build with set material on the desk p.161 #1-4	9 Day 2 Waves- frequency, Amplitude, Pitch, Volume, Definition, p.313 #3-4	10 Day 3 Demo Day- Notes on longitudinal and transverse waves Slinky Demo Notes on decibel scale followed by you tube videos Tuning Forks Demo Bell Jar – space link p.313 #1	11 Day 4 Quiz on ear and waves Term marks due in.	12	

Sun	Mon	Tue	Wed	Thu	Fri	Sat
13	14 Nose Tongue Skin 6 Stations Activity Wrap up Nervous system Unit p.167 #2-4 p.172 # 2-4	15 Musculoskeletal System Bring in the skeleton Name parts of the skeleton Functions of the parts Role of the musculoskeletal system p. 188 #1 p.189 #2	16 Musculoskeletal System Bring in the skeleton Describe antagonistic muscles Types of muscles (smooth, skeletal, heart) Types of joint movements (flexion, rotation) p.189 #4, #8	17 Review for Test	18 Report cards handed out Mechanical Engineering -Typical functions (linking, guiding, sealing, lubrication, support) -Typical mechanical types of links p.371 #1-3	19

Sun	Mon	Tue	Wed	Thu	Fri	Sat
20	<p>21 Tech World</p> <p>Test</p> <ul style="list-style-type: none"> -Ear : Parts , Functions, Diagram -Waves: frequency, Amplitude, Pitch, Volume -Longitudal and Transverse waves -Decibel scale -Nose -Tongue -Skin Musculoskeletal System -Name parts of the skeleton -Functions of the parts -Role of the musculoskeletal system -Describe antoganoistic muscles -Types of muscles (smooth, skeletal, heart) -Types of joint movements (flexion, rotation) 	<p>22 Tech World</p> <p>-Mechanical functions Activity (box of objects)</p>	<p>23 Parent teacher intrviews</p> <p>Mechanical Properties of materials</p> <p>p.400 #6-15, #17-20</p>	24 Ped day	25 QPAT convention	26

Sun	Mon	Tue	Wed	Thu	Fri	Sat
<p>27</p>	<p>28 Tech World Mechanical Engineering</p> <p>-Types of Motion Transmission and Transformation</p> <p>Red Box – start to show various motions teacher demo</p> <p>p.371 #4-7, #10-12</p>	<p>29 Tech World Mechanical Engineering</p> <p>Types of Motion Transmission and Transformation Activity</p>	<p>30 Tech Lab safety for Helping Hand</p>	<p>Notes:</p>		