

November 2018

November 2018						
◀ Oct 2018						Dec 2018 ▶
Sun	Mon	Tue	Wed	Thu	Fri	Sat
				1 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	2 Day 1 End of Term 1 Lab Exam To be handed in at the end of the class.	3
4	5 Day 2 Detection of Sound: Ear – Parts -Functions -Diagram	6 Day 3 Ear Model – build with set material on the desk p.161 #1-4	7 Day 4 Waves- frequency, Amplitude, Pitch, Volume, Definition, p.313 #3-4	8 Day 5 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	9 PED – Teacher's Convention	10

Sun	Mon	Tue	Wed	Thu	Fri	Sat
11	12 Day 6 Quiz on ear and waves	13 Day 1 Nose Tongue Skin 6 Stations Activity Wrap up Nervous system Unit p.167 #2-4 p.172 # 2-4	14 Day 2 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	15 Day 3 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	16 Day 4 Report Cards on Fusion Review for Test	17

Sun	Mon	Tue	Wed	Thu	Fri	Sat
18	<p>19 Day 5</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>20 Day 6</p> <p>Tech World</p> <p>Mechanical Engineering</p> <ul style="list-style-type: none"> -Typical functions (linking guiding, sealing, lubrication,support) -Typical mechanical types of links <p>p.371 #1-3</p>	<p>21 Day 1</p> <p>Tech World</p> <p>-Mechanical functions Activity (box of objects)</p>	<p>22 Day 2</p> <p>Mechanical Properties of materials</p> <p>p.400 #6-15, #17-20</p>	<p>23 Day 3</p> <p>Tech World Mechanical Engineering</p> <ul style="list-style-type: none"> -Types of Motion Transmission and Transformation <p>p.371 #4-7, #10-12</p>	24

◀ Oct 2018

November 2018

Dec 2018 ▶

Sun	Mon	Tue	Wed	Thu	Fri	Sat
25	26 Day 4 Tech World Mechanical Engineering Types of Motion Transmission and Transformation Activity Red Box stations	27 Day 5 Tech Lab safety for Helping Hand	28 Day 6 Parent Teacher Interview 4-6 pm/7-9pm Lab exam Helping Hand	29 PED Parent Teacher Interviews 9-12 am	30 PED	