

November 2019

Sun	Mon	Tue	Wed	Thu	Fri	Sat
				Large Mind Map – Class Review 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	1 Day 5 End of Term 1 Breather	2
3	4 Day 6 Intro Day Start of Term 2	5 Day 1 Detection of Sound: Ear – Parts -Functions -Diagram	6 Day 2 Ear Model – build with set material on the desk p.161 #1-4	7 Day 3 Waves- frequency, Amplitude, Pitch, Volume, Definition, p.313 #3-4	8 Day 4 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
10	11 Day 5 Rememberance Day Frequency and Amplitude Worksheet	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 Teacher Convention No School	16

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17	18 Day 3	19 Day 4	20 Day 5	21 Day 6	22 Day 1	23
	<p>Musculoskeletal System</p> <p>Bring in the skeleton</p> <p>Describe antagonistic muscles Types of muscles (smooth, skeletal, heart)</p> <p>Types of joint movements (flexion, rotation)</p> <p>p.189 #4, #8</p>	<p>Review for Test</p>	<p>Test</p> <p>-Ear : Parts , Functions, Diagram</p> <p>-Waves: frequency, Amplitude, Pitch, Volume</p> <p>-Longitudal and Transverse waves</p> <p>-Decibel scale</p> <p>-Nose</p> <p>-Tongue</p> <p>-Skin</p> <p>Musculoskeletal System</p> <p>-Name parts of the skeleton</p> <p>-Functions of the parts</p> <p>-Role of the musculoskeletal system</p> <p>-Describe antagonistic muscles</p> <p>-Types of muscles (smooth, skeletal, heart)</p> <p>-Types of joint movements (flexion, rotation)</p>	<p>Tech World</p> <p>Mechanical Engineering</p> <p>-Typical functions (linking, guiding, sealing, lubrication, support)</p> <p>-Typical mechanical types of links</p> <p>p.371 #1-3</p>	<p>Tech World</p> <p>-Mechanical functions Activity (box of objects)</p>	

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Sun	Mon	Tue	Wed	Thu	Fri	Sat
24	25 Day 2 Mechanical Properties of materials p.400 #6-15, #17-20	26 Day 3 Tech World Mechanical Engineering -Types of Motion Transmission and Transformation Concept Attainment Activity Paste Notes p.371 #4-7, #10-12	27 Day 4 Tech World Mechanical Engineering Types of Motion Transmission and Transformation Red Box stations Activity	28 Day 5 Tech Lab safety for Helping Hand	29 JRHS PED Day	30