

2017-2018 Integrated Physics and Chemistry

<p>1st six weeks</p> <ul style="list-style-type: none"> • Unit 01: Laboratory Management <ul style="list-style-type: none"> ○ Chapter 1 <ul style="list-style-type: none"> ▪ Introduction to Science • Unit 02: Organization of Matter <ul style="list-style-type: none"> ○ Chapter 2 <ul style="list-style-type: none"> ▪ Matter ○ Chapter 3 <ul style="list-style-type: none"> ▪ Atoms and the Periodic Table 	<p>2nd six weeks</p> <ul style="list-style-type: none"> • Unit 03: Changes in Matter <ul style="list-style-type: none"> ○ Chapter 4 <ul style="list-style-type: none"> ▪ The Structure of Matter • Unit 04: Chemical Reactions <ul style="list-style-type: none"> ○ Chapter 5 <p>Chemical Reactions</p>	<p>3rd six weeks</p> <ul style="list-style-type: none"> • Unit 06: Solutions <ul style="list-style-type: none"> ○ Chapter 6 <ul style="list-style-type: none"> ▪ Solutions, Acids, and Bases ○ Chapter 7 <ul style="list-style-type: none"> ▪ Nuclear Changes
<p>4th six weeks</p> <ul style="list-style-type: none"> • Unit 07: Motion: Position, Speed, and Acceleration • Unit 08: Motion: Forces and Momentum <ul style="list-style-type: none"> ○ Chapter 8 <ul style="list-style-type: none"> ▪ Motion and Forces ○ Chapter 9 <ul style="list-style-type: none"> ▪ Work and Energy 	<p>5th six weeks</p> <ul style="list-style-type: none"> • Chapter 10 <ul style="list-style-type: none"> ○ Heat and Temperature • Unit 10: Energy: Waves <ul style="list-style-type: none"> ○ Chapter 11 <ul style="list-style-type: none"> ▪ Waves 	<p>6th six weeks</p> <ul style="list-style-type: none"> • Unit 11: Energy: Electricity <ul style="list-style-type: none"> ○ Chapter 12 <ul style="list-style-type: none"> ▪ Sound and Light ○ Chapter 13 <ul style="list-style-type: none"> ▪ Electricity

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Conference 2:40-3:25