

AP Calculus AB

September 2022

Class Calendar

Monday	Tuesday	Wednesday	Thursday	Friday
<p>5</p> <p>Labor Day</p>	<p>6</p> <p>Teacher Workday Professional Development Day (Student Remote Day)</p> <p>2.1 Practice Worksheet</p>	<p>7</p> <p>2-2a—Power Rule</p> <p>HW: pg 114—117 #3 – 17 odds, 25 – 31 odds, 35, 39 – 49 odds, 53, 55, 57</p>	<p>8</p> <p>2-2b—PVA day (Position-Velocity-Acceleration)</p> <p>HW: pg 115—117 #67,70, 93,95, 97, 98,99, 100,</p>	<p>9</p> <p>2-2b—PVA Practice Word Problems WS (Position-Velocity-Acceleration)</p>
<p>12</p> <p>2-3—Product and Quotient Rules</p> <p>HW: pg 125—128 #13, 15, 21 – 31 odds, 65, 69, 75, 77, 81, 91,93,95</p>	<p>13</p> <p>2.2-2.3 Quiz Review</p>	<p>14</p> <p>2.4—Chain Rule</p> <p>HW: pg 136—138 #9, 13, 19, 23, 27, 31, 65, 73a, 75a, 85, 102, 103, 115</p>	<p>15</p> <p>2.2-2.3 Quiz Review</p>	<p>16</p> <p>2.2-2.3 Quiz</p>
<p>19</p> <p>2-5—Implicit Differentiation</p> <p>HW: pg 145—146 #1– 9odd, 17, 21, 22,23, 24, 29, 31, 45, 47, 51, 57, 58</p>	<p>20</p> <p>Ch. 2 Test Review</p>	<p>21</p> <p>Ch. 2 Test Review</p>	<p>22</p> <p>Ch. 2 Test Review</p>	<p>23</p> <p>Ch. 2 Test (2.1-2.5)</p>
<p>26</p> <p>2-6a—Related Rates</p> <p>HW: pg 153-155 #1, 3, 11, 15, 17, 20, 21ab, 24a, 25,27</p>	<p>27</p> <p>2-6b—Related Rates</p> <p>HW: pg 154—155 #22, 26,29,30</p>	<p>28</p> <p>2.6 Related Rates Practice Day</p>	<p>29</p> <p>8-7—L'Hopital's Rule & Linear Approximation</p> <p>HW: pg 564 #5—13 odds, 23, 25, 29 Linear Approximation HW: worksheet</p>	<p>30</p> <p>Quiz Review on 2.6 Related Rates, Linear Approx, L'Hopital's Rule</p>