



# Calculus AB

## Chapter 5 - Applications of Derivatives DiMarco - 2016



Monday	Tuesday	Wednesday	Thursday	Friday
<b>10/24</b> 	<b>10/25</b> 	<b>10/26</b> Extreme Values of Functions Section 5.1 p. 200 2, 4, 5, 7, 9, 11, 20, 22, 23, 25, 31	<b>10/27</b> Extrema, Increasing/Decreasing Intervals Section 5.2 p. 208 15, 16, 21, 26, 28	<b>10/28</b> Mean Value Theorem Section 5.2 p. 208 1, 3, 6, 7, 9, 11, 12
<b>10/31</b> Late Start 8:50 am Antiderivatives Section 5.2 p. 208 14, 31-33, 36, 38, 40, 51-56	<b>11/1</b> Quiz 5.1, 5.2 	<b>11/2</b> Connecting $f$ , $f'$ , $f''$ Section 5.3 p. 220 1, 3, 6, 13, 15, 18	<b>11/3</b> Section 5.3 p. 220 22, 24, 26, 30, 39, 41	<b>11/4</b> Section 5.3 p. 220 34, 38, 48, 52, 55, 56, 58, 60
<b>11/7</b> Late Start 8:50 am Section 5.3 Worksheet	<b>11/8</b> Modeling & Optimization Section 5.4 p. 231 6, 7, 11, 15	<b>11/9</b> AP Prep p. 223 1-4 Section 5.4 p. 231 14, 17, 20, 22	<b>11/10</b> Section 5.4 p. 232 21, 23, 30, 31, 35	<b>11/11</b> Section 5.4 p. 234 36, 40, 41, 47
<b>11/14</b> Late Start 8:50 am Section 5.4 p. 235 51-56, 61	<b>11/15</b> Parent-Participation Day AP Graded Assignment HW: Work on Online Assignment (Due 11/18)	<b>11/16</b> Quiz 5.3, 5.4 HW: Review p. 262 1, 3, 17, 23, 36, 37, 48, 53	<b>11/17</b> HW: Finish Online Assignment	<b>11/18</b> Chapter 5.1-5.4 Test

