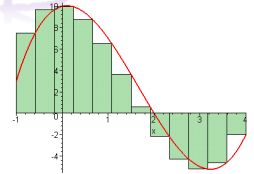





# AP CALCULUS AB

$$\frac{d}{dx} \int_a^x f(t) dt = f(x)$$

Mrs. DiMarco - 2017



## Chapter 6 - The Definite Integral

Monday	Tuesday	Wednesday	Thursday	Friday
<b>Jan. 9</b> 	<b>Jan. 10</b> Estimating w/Finite Sums  Section 6.1 p. 277 5, 7, 8, 17, 19	<b>Jan. 11</b>  Section 6.1 p. 277 11, 12, 22, 25, 30	<b>Jan. 12</b>  Section 6.1 p. 279 32-38	<b>Jan. 13</b> Definite Integrals  Section 6.2 p. 291 2-30 even
<b>Jan. 16</b> No School  	<b>Jan. 17</b>  Section 6.2 p. 291 37, 38, 41, 43-50, 52-60 even	<b>Jan. 18</b>  Quiz 6.1-6.2	<b>Jan. 19</b> Definite Integrals and Antiderivatives  Section 6.3 p. 298 1, 4, 6, 20-26, 29	<b>Jan. 20</b>  Section 6.3 p. 299 11-16, 18, 40
<b>Jan. 23</b> Late Start 8:50 am  Section 6.3 p. 300 45-50 AP Prep p. 301 1-4	<b>Jan. 24</b> FTC  Section 6.4 p. 311 28-44 even, 45, 47	<b>Jan. 25</b>  Section 6.4 p. 310 2, 6, 12, 14, 18, 46, 48	<b>Jan. 26</b>  Section 6.4 p. 310 8, 10, 20, 51, 52, 58	<b>Jan. 27</b>  Section 6.4 p. 312 59, 61, 62, 65-70  Quiz 6.3
<b>Jan 30</b> Late Start 8:50 am Trapezoidal Rule  Section 6.5 p. 320 2-12 even, 31-36 AP Prep p. 323 1, 3, 4	<b>Jan. 31</b>  Ch 6 AP Graded Assignment HW: Review p. 323 2-6, 11, 13, 19, 24, 30, 31, 35, 38, 46, 54	<b>Feb. 1</b>  Study! HW: Ch 6 Online Review	<b>Feb. 2</b> CML #2  Chapter 6 Test  	<b>Feb. 3</b>

\*\*Schedule is subject to change.\*\*