

AP Calculus BC
January 28 – February 11, 2013
Unit 7: Integral as Net Change, Area, Volumes, and Arc Lengths

Date	Lesson / Topic	Assessments
Monday January 28	Exponential & Logistic QUIZ HW: Watch VIDEO Lesson 7.1: Integral as Net Change	p. 386: 1,3,7,9 ; 11 – 20 all 21, 27, 31 – 36all DUE Wed Jan30
Tuesday January 29	Work on p386 7.1 Homework in Class HW: Watch VIDEO Lesson 7.2: Area Between Curves	p. 395: 1 – 17 odd; 35 – 40 all DUE Thu Jan31
Wednesday January 30	Work on p395 7.2 Homework in Class	Finish all 7.1 & 7.2 Homework by Thu Jan 31
Thursday January 31	7.1 & 7.2: Q&A – REVIEW p395 #41 in groups and HW Q&A	
Friday February 1	7.1 & 7.2 QUIZ HW: Watch 7.3 VIDEO Lesson 7.3 Volumes: Cross-Sections, Disks & Washers	QUIZ
Monday February 4	Work on p406 Homework	p. 406: 1 – 6 all, 7-27 odd, 39, 49, 50 DUE Tue Feb5
Tuesday February 5	How Sweet It Is!! Volume Activity HW: Watch 7.3 VIDEO Lesson 7.4 Lengths of Curves	p. 416: 1, 3, 5, 7, 9, 11, 32-35all DUE Thu Feb7
Wednesday February 6	Work on p416 Homework	Finish 7.3 & 7.4 Homework Study for Quiz
Thursday February 7	7.3 – 7.4 QUIZ	Work on Unit Review Packet
Friday February 8	Unit 7 REVIEW	Work on Unit Review Packet Review DUE Mon Feb11
Monday February 11	Unit 7 TEST	Unit 7 TEST