



AP Calculus BC

Weeks of 01/26 – 01/30

Due Dates

2/2 – Unit 8.1

2/3 – Unit 8.2

Upcoming Assessments

2/10-2/11 Units 7 and 8
Test

Monday: Record Day	No School – Enjoy your three-day weekend.
Tuesday: Unit 7 Review	<p>LT: I can prepare for the final exam by reviewing concepts from first semester.</p> <p>In class:</p> <ul style="list-style-type: none"> • Bell Ringer • Class Activity: Unit 7 Review • Exit Ticket <p>Homework: Watch the 8.1 video to arc length</p>
Wednesday: Unit 8.1 – Average Value and Accumulation	<p>LT: I can use integrals to calculate the average value of a function and accumulation.</p> <p>In class:</p> <ul style="list-style-type: none"> • Bell Ringer • Questions from the 8.1 video so far • Class Activity: pg. 177 #1-16 (skip arc length for now) • Exit Ticket <p>Homework: Finish the 8.1 video</p>
Thursday: Unit 8.1 – Arc Length	<p>LT: I can use integrals to calculate the arc length of a curve.</p> <p>In class:</p> <ul style="list-style-type: none"> • Bell Ringer • Questions from the rest of the 8.1 video • Class Activity: Finish paid 177 #1-16 all • Exit Ticket <p>Homework: Watch the 8.2 video and take notes</p>
Friday: Unit 8.2 – Area Between Curves	<p>LT: I can use integrals to calculate the area between curves.</p> <p>In class:</p> <ul style="list-style-type: none"> • Bell Ringer • Questions from the 8.2 video • Class Activity: pg. 182-183 #1-10amm • Exit Ticket <p>Homework: Finish the 8.1 video</p>