

Teacher Swytak and Castello Subject PreCalculus Dates WEEK 1 (4/20-4/24) and Week 2 4/27 -5/1

Welcome to our Distance Learning Classroom!

Student Time Expectation per day: **30 minutes (max)**

Content Area & Materials <b>Precalculus</b>	Learning Objectives	Tasks	Check-in Opportunities	Submission of Work for Grades
<b>PAPER PACKET</b> <ul style="list-style-type: none"> <li>End of Course Exam Study Guide</li> </ul> <b>Digital Option</b> <ul style="list-style-type: none"> <li>Weekly Planner (this sheet)</li> <li>Any Study Guides and resources from previous chapters still available on schoology.</li> </ul>	<b>ESSENTIAL QUESTION:</b> What do I remember from a year of precalculus? <b>STUDENTS WILL... UNDERSTAND AND BE ABLE TO</b> <ul style="list-style-type: none"> <li><b>EXPLAIN</b> rules of exponents and logs.</li> <li><b>Perform operations</b> with polynomial, rational, and composite functions and use corresponding properties of their graphs.</li> <li><b>Students can use and apply trigonometry</b> to solve simple and complex problems.</li> <li><b>Students can convert</b> between rectangular polar coordinates or rectangular and parametric equations</li> </ul>	<b>PAPER PACKET:</b> If you picked up a paper packet you are expected to turn in the Semester 1 & 2 Final review exam. All work to be turned in on lined or graph paper Problems appropriately numbered, title includes: first, last name, teacher and period. The district will announce when you can turn in.  <b>DIGITAL OPTION :</b> You are welcome to view handouts online and do the work on a separate sheet of paper. Once you complete please scan or take a picture of all work. Email or text the scanned file or the picture to your teacher. Please send all work at the same time.	<b>MR. Swytak IS AVAILABLE DURING OFFICE HOURS AT THE TIMES INDICATED BELOW. YOU CAN REACH MR. Swytak DURING THESE OFFICE HOURS VIA:</b> <ul style="list-style-type: none"> <li>ZOOM Mon-Fri Personal Meeting ID 460-049-968 Password THS12345</li> <li>Email jswytak@tusd.net</li> <li>PHONE NUMBER (Google Voice #) (209) 210-2902 Leave message if not during office hours</li> </ul> <b>MR. Swytak and Mrs. Castello WILL RESPOND TO EMAIL QUESTIONS WITHIN 24 HOURS!</b> <b>Mrs. Castello:</b> Office Hours: Mon - Fri, 9am - 11am Email: <a href="mailto:ecastello@tusd.net">ecastello@tusd.net</a> Google #: (209) 597-8667	<b>Students are expected to complete the paper packet or the digital option in order to receive full credit.</b>  <b>IF SUBMITTING THE PAPER PACKET, LABEL WITH:</b> <ul style="list-style-type: none"> <li>Student Name (First and Last)</li> <li>Teacher</li> <li>Precalculus</li> <li>Period #: _____</li> </ul> <b>TO SUBMIT ELECTRONICALLY, SIMPLY EMAIL Mr. Swytak or Mrs. Castello WITH YOUR COMPLETED WORK.</b> (just take photo or scan and text it to <a href="mailto:jswytak@tusd.net">jswytak@tusd.net</a> . Or <a href="mailto:ecastello@tusd.net">ecastello@tusd.net</a> )
<b>Extra Resources Available</b>	<b>Swytak - Office Hours</b> <b>Zoom 12-1 pm</b> <b>Email or Google voice (209) 210-2902 1-2 pm Daily</b>	<b>Math Department Learning Lab</b> Click <a href="#">here</a> for Learning Lab hours	<b>Amazing Video's available on my <a href="#">Calendar</a></b>	<b><a href="#">Khan Academy</a></b>