LHS Pre-AP PreCalculus 2018-2019

4th Six Weeks   **January 7 – February 22**

Monday	Tuesday	Wednesday	Thursday	Friday
Jan 7 **Staff Development** **No School**	**8** A Day **Unit 6 (Graphing Trig Functions)** Graphs of Sine and Cosine	**9** B Day	**10** A Day Graphs of Other Trig Functions	**11** B Day
Jan 14 A Day Review of Graphing Functions	**15** B Day	**16** A Day **<u>Unit 6 Test</u>**	**17** B Day	**18** A Day **Unit 7 (Fundamental Trig Identities)** Using/Simplifying
Jan 21 **Holiday** **No School**	**22** B Day **Unit 7 (Fundamental Trig Identities)** Using/Simplifying	**23** A Day Verifying Trig Identities	**24** B Day	**25** A Day Verifying Trig Identities
Jan 28 B Day Verifying Trig Identities	**29** A Day **<u>Quiz: Trig Identities</u>** Inverse Trig Functions	**30** B Day	**31** A Day Solving Trig Equations Day 1	**Feb 1** B Day
Feb 4 A Day Solving Trig Equations Day 2	**5** B Day	**6** A Day Sum and Difference Identities Double Angle Identities	**7** B Day	**8** A Day Solving Review <u>Intro Project</u>
Feb 11 B Day Solving Review <u>Intro Project</u>	**12** A Day **<u>Quiz: Solving Trig Equations</u>**	**13** B Day	**14** A Day Project Work Day <u>Notebook Check #5</u>	**15** **Staff Development** **No School**
Feb 18 **Holiday** **No School**	**19** B Day Project Work Day <u>Notebook Check #5</u>	**20** A Day **Projects Due at END OF CLASS** **No Class Work Time** ☺ **Unit 8 (Trig Laws and Vectors)** Headings and Bearings	**21** B Day	**22** A Day Law of Cosines