

Dates	Learning Targets & Success Criteria	If you have Internet Access	If you don't have Internet access – print this packet
Week 7 May 18 – May 22	19. Hypothesis Testing We are learning to conduct a significance test for means and proportions so we can make informed decisions when solving real world problems. Success Criteria: 19.1 I can state the null and alternative hypothesis for a significance test about a population parameter. 19.2 I can calculate the standardized test statistic for a significance test about population mean. 19.3 I can calculate the standardized test statistic for a significance test about population proportion. 19.4 I can determine if the results of a study are statistically significant and make an appropriate conclusion using a significance level.	<ul style="list-style-type: none"> Follow the video to complete Guided Notes – 30 min Complete “Checking for Understanding” - 60 min 	<ul style="list-style-type: none"> Follow the Answer Key to complete Guided Notes – 30 min Complete “Checking for Understanding” - 60 min
		Submit completed “Checking for Understanding” only. *Your teacher will have additional enrichment resources on their website.	