Dates	Learning Targets & Success Criteria	If you have Internet Access	If you don't have Internet Access – print this packet
Week 4 April 28 – May 1	**18. Confidence Intervals.** I am learning to calculate and interpret confidence intervals for a sample so I can make decisions about the population. **Success Criteria:** **18.1** I can construct and interpret a confidence interval for a population mean or proportion in context. **18.2** I can describe how the sample size and confidence level affect the margin of error. **18.3** I can determine the point estimate and margin of error from a confidence interval. **18.4** I can determine the sample size required to obtain a CI for a population mean or proportion with a specified margin of error.	• Follow the video or Answer Key to complete "What does '95% confident' mean?" activity – 30 min • Complete "Checking for Understanding Part II" - 60 min	• Follow the Answer Key to complete "What does '95% confident' mean?" activity – 30 min • Complete "Checking for Understanding Part II" - 60 min
		Submit completed "Checking for Understanding Part II" only. *Your teacher will have additional enrichment resources on their website.	