Dates	Learning Targets & Success Criteria	If you have Internet Access	If you don't have Internet Access – print this packet
Week 2 April 13 – April 17	**17. Sampling Distributions and CLT.** I am learning to analyze sampling distributions so I can determine how unusual a sample is. **Success Criteria:** **17.1** I can create a sampling distribution using all possible samples from a small population. **17.2** I can describe the relationship between sample size and the variability of a statistic. **17.3** I can calculate the mean and the standard deviation of the sampling distribution for means and proportions. **17.4** I can use a Normal distribution to calculate probabilities involving the sample means and proportions.	• Follow the video to complete "How Tall are We?" activity – 20 min • Complete "Graphic Organizer" using video or Answer Key - 20 min • Complete "Sampling Distribution for Means" WS - 25 min • Complete "Mixed Practice" WS - 25 min	• Follow the Answer Key to complete "How Tall are We?" activity – 20 min • Complete "Graphic Organizer" using Answer Key - 20 min • Complete "Sampling Distribution for Means" WS - 25 min • Complete "Mixed Practice" WS - 25 min
		Submit completed "Sampling Distributions for Means" and the "Mixed Practice" worksheets only. *Your teacher will have additional enrichment resources on their website.	