

Tuesday, February 5, 2019

- Warm-up
 - About what percent of the Earth's surface is covered with water?

- Intro to the chapter
- Globe Lab

Objectives

Content: I will have an introductory understanding of confidence intervals.

Social: I will participate in the lab with my group members.

Language: I will clearly write my reasoning and conclusions.

Unit Sheet Overview



Water on the Globe

- How much?
- Let's look at a globe...

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Globe Lab

- Make a dot on your finger
- Toss the globe, keep track of whether the dot is touching land or water.
- Do 50 trials, then switch – collect a total of at least 100 touches.
- When you finish collecting your data, mark it on the line to create a dot plot

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Confidence intervals

- Calculator
- Draw them all on the board
 - How many “**capture**” the true proportion?

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Homework

- Read Chapter 19 – taking notes of 5 big ideas

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