Creating a Mini Measurement Book using PowerPoint

Planning

- 1. Choose the types of measurement that meet your current curriculum
- 2. Students find things that are the length and weight of their chosen units of measurement
- 3. Students take a digital picture of the object they measured. Place the object next to the ruler or on a scale to show the visual.

Teacher Prep before going to the Lab

- 1. Go to the shared drive and locate (or make) the folder with your name
- 2. Create a new folder inside your named folder and call it Measurement Pictures
- 3. Import the pictures from the camera to the folder that you just created

Student Directions: Creating the PowerPoint

- 1. Open PowerPoint
- 2. Go to Format and Background to choose a background
- 3. Click on Apply to All
- 4. Create a title slide with the name "Mini Measurement Book" and your name below
- 5. Click on the new slide icon (if not on toolbar go to Insert menu and New Slide)
- 6. Select the template that looks like the one below.



- 7. Click on the title and type your title. ex. (centimeter, decimeter, meter, gram, kilogram, liter)
- 8. Click on the picture icon (slide says double click but just click one time)
- 9. Go to the Insert menu choose Picture then From File
- 10. Click on the down arrow and select the shared drive
- 11. Find the folder with your teacher's name and open it
- 12. Open the folder named Measurement Pictures
- 13. Click on your picture and click ok
- 14. Write a sentence or two about what you measured and the length or weight or volume.
- 15. Continue with steps 5-14 until you have made a slide for each picture you took and the project is complete.

Creating the Mini Book

- 1. Click on the File Menu choose Print
- 2. In the PowerPoint print options choose to print handouts 6 per page
- 3. Click Print
- 4. Cut around the slides **adding a ½ inch border to the left side of <u>each</u> slide** so that you will have a place to staple
- 5. Staple the slide together to create a mini-book