PLEASE SUBMIT YOUR WORK THROUGH GOOGLE CLASSROOM

- **1. Reading Material "Some Historical Units of Measurement"** (can be found on the school website on our class homework page or use the link in the assignment).
- 2. In the space below, copy the historical definition of a "yard" (page #3 or #11).
- 3. Applying the above definition to your own body, determine the length of a "yard" using a tape measure (standard inches 🙄).
 - 1 "my own yard" = _____standard inches

Measure again, but now use your parent/guardian as a reference body:

1 "grown up yard" = _____standard inches

How many standard inches is a standard US Customary yard?

1 US Customary yard = _____

- 4. Are the numbers different? By how much? Why?
- 5. Do you think it is important to strictly define standard measurement units? Why?
- 6. What kind of "standards to measure against" <u>would you suggest using</u> when defining standard measurement units?