Chemistry - Unit 1 - Worksheet 5

Size of Things

For this worksheet, you will need to go to the site http://www.vendian.org/howbig/ to answer the following questions.

Part 1 - Real World

Click on the link to Real World; make sure that you are looking at the sheet of graph paper. Each of the tiny squares on the paper is 1 mm (10⁻³ m) on a side. Examine the objects whose approximate size is given (~ 100 mm means the object is approximately 100 millimeters wide).

- Using the graph paper as a measuring tool, estimate the diameter of the following in mm: quarter ____25mm_ golf ball _____42mm_ ping pong ball _____40mm_
- Use the ruler below the objects to estimate the diameter of each in inches.
 quarter <u>l in</u> golf ball <u>l.8 in</u> ping pong ball <u>l.7 in</u>
- How long is the 5 Euro bill in mm _______120, in cm ______12, in inches 4.7 ____?

Part 2 - Micro World

Go to the top of the page and click on the *micro* link. Each of the tiny squares on the graph paper is 1 μm (10⁻⁶ m) on a side. Examine the objects whose approximate size is given (~ 10μm means the object is approximately 10 micrometers wide).

Estimate the length of the paramecium in μm. You might have to use the Pythagorean Theorem
to find this. 163 μm. Use the conversion factor 1m = 106 μm to change this length to m.

$$163 \ \mu m \ x \frac{1 \ m}{10^6 \ \mu m} = 1.63 \ x \ 10^{-4} \ m \ or \ 0.000163 \ m$$

Why is it more convenient to express this value in µm?

Because µm is closer to the size of the object measured.

- 4. The author shows the thickness of a sheet of aluminum foil.

What is this in μm ? $10^6 \mu m$ to change this $_{30~\mu m} x \frac{1~m}{10^6~\mu m} = 3.0~x \cdot 10^{-5}~m$ thickness to m.

Now, convert this thickness to cm (1m = 100 cm). How does this compare to the value you obtained? $3.0 \times 10^{-5} \text{m}^{-1} \frac{10^2 \text{cm}}{1\text{m}} = 3.0 \times 10^{-3} \text{cm}, \text{this is } 2x \text{ as thick as the foil }.$

Chemistry Unit 1 Worksheet 5

Kathy Sammis

Chemistry Unit 1 Worksheet 5:

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