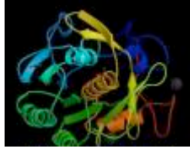


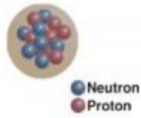
Size and Scale Challenge

Order the items from largest to smallest.

5. width of a proteinase enzyme



2. nucleus of an oxygen atom



3. diameter of a red blood cell



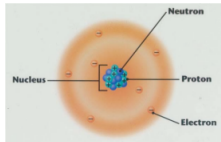
19. diameter of a carbon nanotube



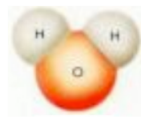
4. height of a typical 5-year-old child



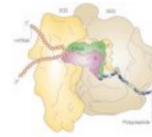
22. diameter of a nitrogen atom



12. width of a water molecule



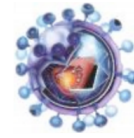
10. diameter of a ribosome



13. width of a bacterium



15. diameter of a virus



1. thickness of a penny

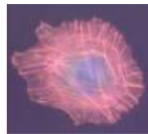


24. wavelength of visible light



Visible Light Spectrum

18. length of a human muscle cell



6. length of a dust mite



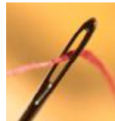
14. length of an apple seed



8. length of an amoeba



11. thickness of sewing thread



23. thickness of a staple



Largest

Smallest