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Anatomy and Physiology (Skeletal System)

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| **Across****3.** Layers of matrix concentrically arranged around a central canal **10.** Combination of two basic structural materials**11.** Stem cells that develop from embryonic mesenchymal cells**12.** Also known as growth plate**13.** Former oesteoblasts that have been trapped in the matrix they deposited**14.** Hardening Process**15.** The Study of Bone | **Down****1.** 3/4 of the human body is composed of **2.** Slender channels that interconnect lacunae**4.** Oesteocytes reside in **5.** Myeloid Tissue **6.** Makes up the shoulder blades, sternum, ribs, hip bones and parietal bones**7.** Bone dissolving cells on the bones surface, unusually large**8.** Bone forming cells**9.** Osseous Tissue  |