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Skeletal system Review

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| **Across****1.** Stores and releases salts of calcium and \_\_\_\_\_\_\_\_\_\_.**4.** Provides \_\_\_\_\_\_\_\_ to the human body.**7.** What type of bone is your frontal bone?**8.** The process of bone formation**10.** Bone-building cells**13.** kneecap bone**15.** What type pf bone is your vertebrae?**18.** Your thigh bone**20.** Finger bones are also called \_\_\_\_\_\_**21.** \_\_\_\_\_\_\_\_\_ body in movements**24.** Main portion of long bone**26.** Remodel bones and cause them to release calcium **28.** bone that is on pinky side of arm bone**30.** \_\_\_\_\_\_\_ skeleton that lies on the longitudinal axis of the human body.**32.** \_\_\_\_\_\_\_\_ bone is good at providing protection and support**33.** Jaw bone**35.** What type of bone is your patella? **36.** hollow space within diaphysis. Houses yellow bone marrow**37.** region between diaphysis and epiphyses **38.** thin membrane lining the medullary cavity | **Down****2.** both ends of bone at the joints. (proximal and distal)**3.** The skeletal system \_\_\_\_\_\_ internal organs.**5.** All bones consists of mainly 99% of this mineral.**6.** thin layer that covers both epiphyses**9.** \_\_\_\_\_\_\_\_\_ skeleton that deals with upper and lower limbs, pelvis, and pectoral.**11.** connective tissues surrounding the diaphysis **12.** Stores triglycerides in adipose cells of \_\_\_\_\_\_\_\_\_ bone marrow**14.** bone that holds your brain**16.** What type of bone is your femur?**17.** The bone we call our collar bone**19.** bone that is on the thumb side of arm**22.** Triangle shaped bone behind shoulder**23.** unspecialized bone cells that are able to change into other type of cells**25.** Bone connected to shoulder joint and elbow joint.**27.** What type of bone is your carpals?**29.** Mature bone cells**31.** \_\_\_\_\_\_\_\_ bone is lightweight and provides tissue support**34.** Participates in \_\_\_\_\_\_\_\_ cell production |