

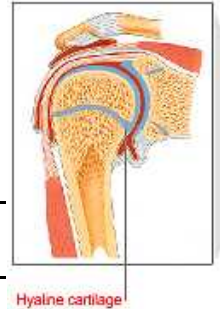
Bone Structure and Tissue

Directions:

Insert and install your *Interactions: Support & Movement* CD.

- Click the *Contents* button.
- Open the *Skeletal System* file.
- Click on *Anatomy Overviews*.
- Work through *Bone Structure and Tissue*.

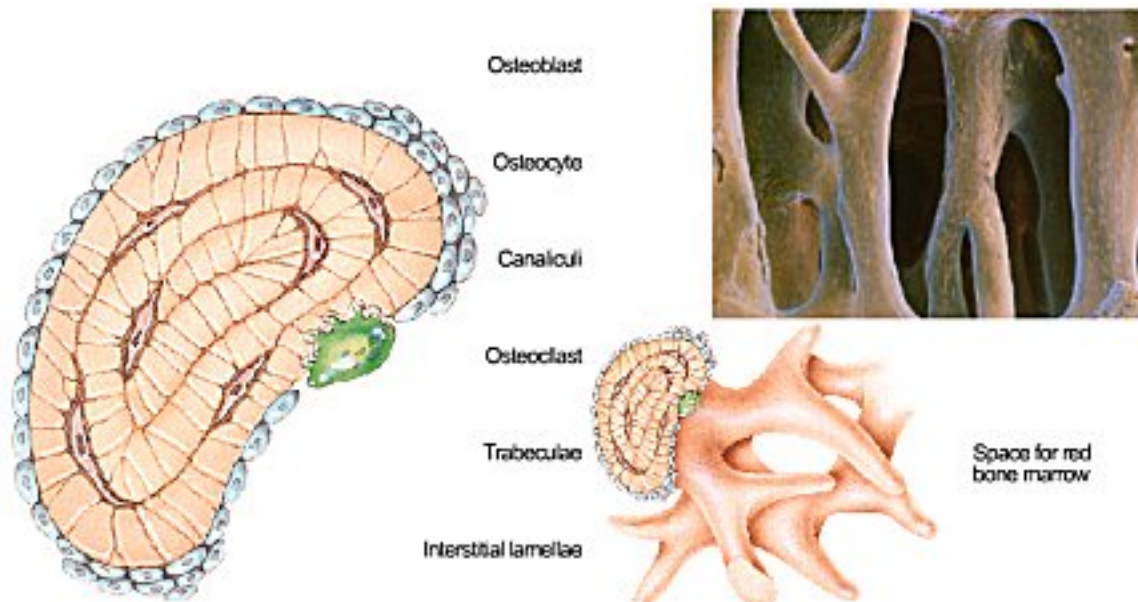
- Describe hyaline cartilage location and function. (Don't forget, click on the **red captions** to access additional information.) Use this interactive diagram to review histological structure, too.



- From the main Bone Structure and Tissue page, click the *Spongy Bone Tissue*.

- Describe spongy (cancellous) bone tissue location and function. _____

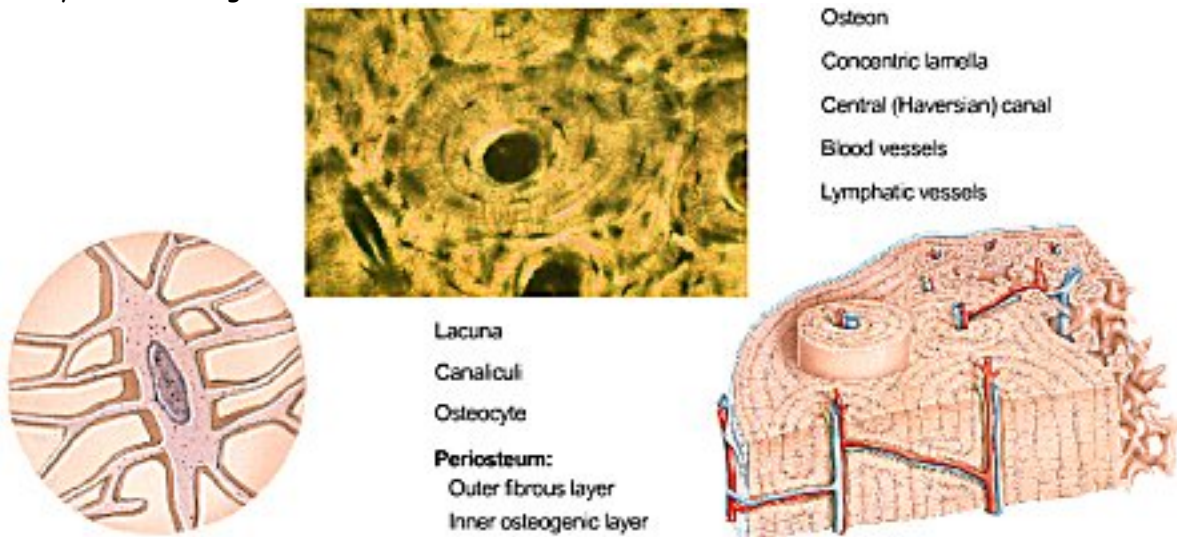
- Identify each of the following.



- Return to the main Bone Structure and Tissue homepage and click on *Compact Bone Tissue*.

- Describe compact bone tissue structure. _____

b. Identify the following.



4. Return to the main Bone Structure and Tissue homepage and investigate *Dense Regular Connective Tissue*.

a. Describe the function of dense regular CT relative to bones. _____

b. Identify the following.

