Bones have two purposes, they provide structure that lets your dog stand up and they provide protection to many of your dog’s delicate organs. Did you know your dog’s bones are alive? Being alive is the reason they are able to grow as your dog ages and heal when they are broken. See if you can find where these bones are on:

- Eye Socket or Orbit
- Occiput
- Cervical Vertebrae
- Atlas
- Thoracic Vertebrae
- Axis
- Lumbar Vertebrae
- Sacrum
- Pelvis
- Hip Joint
- Coccygeal Vertebrae
- Tarsus or Hock
- Metatarsus
- Carpus
- Metacarpus or Pastern
- Radius
- Ulna
- Ribs
- Femur
- Tarsus or Hock
- Tibia
- Fibula
- Stifle Joint
- Skull Phalanges or Toes

For more information about the 4-H Dog Program log on to http://oklahoma4h.okstate.edu/

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BODY PARTS I.Q. Your dog’s skeletal system provides the body’s framework and structure as well as protects many of its organs. Did you know there are over 300 bones in a dog? Can you correctly identify some of the bones on the diagram below? Use the bones list in the shaded box to match the bones in the illustration. Write the correct body part number in the circle. See example below.

BONES LIST
1. Occiput
2. Ulna
3. Hip Joint
4. Tarsus or Hock
5. Fibula
6. Radius
7. Sacrum
8. Ribs
9. Axis
10. Femur
11. Humerus
12. Lumbar Vertebrae
13. Coccygeal Vertebrae
14. Shoulder Blade or Scapula
15. Stifle Joint
16. Thoracic Vertebrae
17. Skull
18. Tibia
19. Cervical Vertebrae
20. Carpus
21. Phalanges/Toes
22. Metacarpus or Pastern
23. Atlas
24. Eye Socket or Orbit
25. Pelvis
26. Metatarsus