

# The Axial Skeleton

## Objectives

- ☐ Name the three parts of the axial skeleton.
- ☐ Identify the bones of the axial skeleton, either by examining isolated bones or by pointing them out on an articulated skeleton or skull, and name the important bone markings on each.
- ☐ Name and describe the different types of vertebrae.
- ☐ Discuss the importance of intervertebral discs and spinal curvatures.
- ☐ Identify three abnormal spinal curvatures.
- ☐ List the components of the thoracic cage.
- ☐ Identify the bones of the fetal skull by examining an articulated skull or image.
- ☐ Define fontanelle, and discuss the function and fate of fontanelles.
- ☐ Discuss important differences between the fetal and adult skulls.



## Materials

- Intact skull and Beaudene skull
- X-ray images of individuals with scoliosis, lordosis, and kyphosis (if available)
- Articulated skeleton, articulated vertebral column, removable intervertebral discs
- Isolated cervical, thoracic, and lumbar vertebrae, sacrum, and coccyx
- Isolated fetal skull

## Pre-Lab Quiz

1. The axial skeleton can be divided into the skull, the vertebral column, and the:
  - a. thoracic cage
  - b. femur
  - c. hip bones
  - d. humerus
2. Eight bones make up the \_\_\_\_\_, which encloses and protects the brain.
  - a. cranium
  - b. face
  - c. skull
3. How many bones of the skull are considered facial bones? \_\_\_\_\_
4. Circle the correct underlined term. The lower jawbone, or maxilla / mandible, articulates with the temporal bones in the only freely movable joints in the skull.
5. Circle the correct underlined term. The body / spinous process of a typical vertebra forms the rounded, central portion that faces anteriorly in the human vertebral column.
6. The seven bones of the neck are called \_\_\_\_\_ vertebrae.
  - a. cervical
  - b. lumbar
  - c. spinal
  - d. thoracic
7. The \_\_\_\_\_ vertebrae articulate with the corresponding ribs.
  - a. cervical
  - b. lumbar
  - c. spinal
  - d. thoracic
8. The \_\_\_\_\_, commonly referred to as the breastbone, is a flat bone formed by the fusion of three bones: the manubrium, the body, and the xiphoid process.
  - a. coccyx
  - b. sacrum
  - c. sternum
9. Circle True or False. The first seven pairs of ribs are called floating ribs because they have only indirect cartilage attachments to the sternum.
10. A fontanelle:
  - a. is found only in the fetal skull
  - b. is a fibrous membrane
  - c. allows for compression of the skull during birth
  - d. all of the above

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# Marieb Lab Manual Skeletal System

**Yi-Tong Ma**



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assigned laboratory exercises Each laboratory session begins with an introduction in order to familiarize the student with the areas to be studied Subsequently the laboratory session has a stated purpose with clear instructions of expectations and learning objectives Important Terms are clearly indicated in boxes to stress to students that these must be understood This is then followed by a clear laboratory Procedure for the student to follow This usually involves the identification of particular features of assigning specific tasks as identified in the various Exercises Finally as a means of stressing the applicability of what has been learned in the laboratory exercise the student will be requested to generate an evaluation of some aspect of the anatomy such as using a method for determining age at death from assigned specimens The student is then required to interpret this information and produce for the next class or session a Laboratory Research Report Guidelines for these reports are contained within this manual Diagrams photographs have been provided for students to label These diagrams are meant to be a study guide Instructors may wish to add anatomical features or de emphasize certain features accordingly

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