

### Types of Bone

Recall that one of the main themes of anatomy and physiology is that shape determines function. This can easily be applied to the shape of bones.

#### Learning Target: Classify bones by their shape.

- Look at the bones on display in the classroom.
- Use pages 135-136 and other pages in chapter 5 of your textbook.
  - Look at the bones on display and determine what type of bone it is.
  - Look at the pictures of bone in chapter 5 to determine the name of the bone beginning on page 135. Detailed pictures, especially of the skull, are found later in the chapter.
  - Then decide if the bone is flat, long, short, irregular or sesamoid. Record your answer in the chart. Use pencil in case you change your mind.

Type	Description	Function	Example (Letter and Name)
Flat			1. 2. 3.
Long			1. 2. 3. 4. 5.
Short			1. 2.
Irregular			1. 2. 3.