

**ACTIVITY 4B: DETERMINATION OF BONE DENSITY  
WITH BONE SPECIMENS  
GROUP DATA COLLECTION SHEET**

Name \_\_\_\_\_ Student Group # \_\_\_\_\_ Date \_\_\_\_\_

| Bone Sketch | Bone Section # | Mass (grams) | Volume (milliliters) | Density (g/ml) |
|-------------|----------------|--------------|----------------------|----------------|
|             | 1              |              |                      |                |
|             | 2              |              |                      |                |
|             | 3              |              |                      |                |
|             | 4              |              |                      |                |
|             | 5              |              |                      |                |
|             | 6              |              |                      |                |
|             | 7              |              |                      |                |
|             | 8              |              |                      |                |
|             | 9              |              |                      |                |
|             | 10             |              |                      |                |