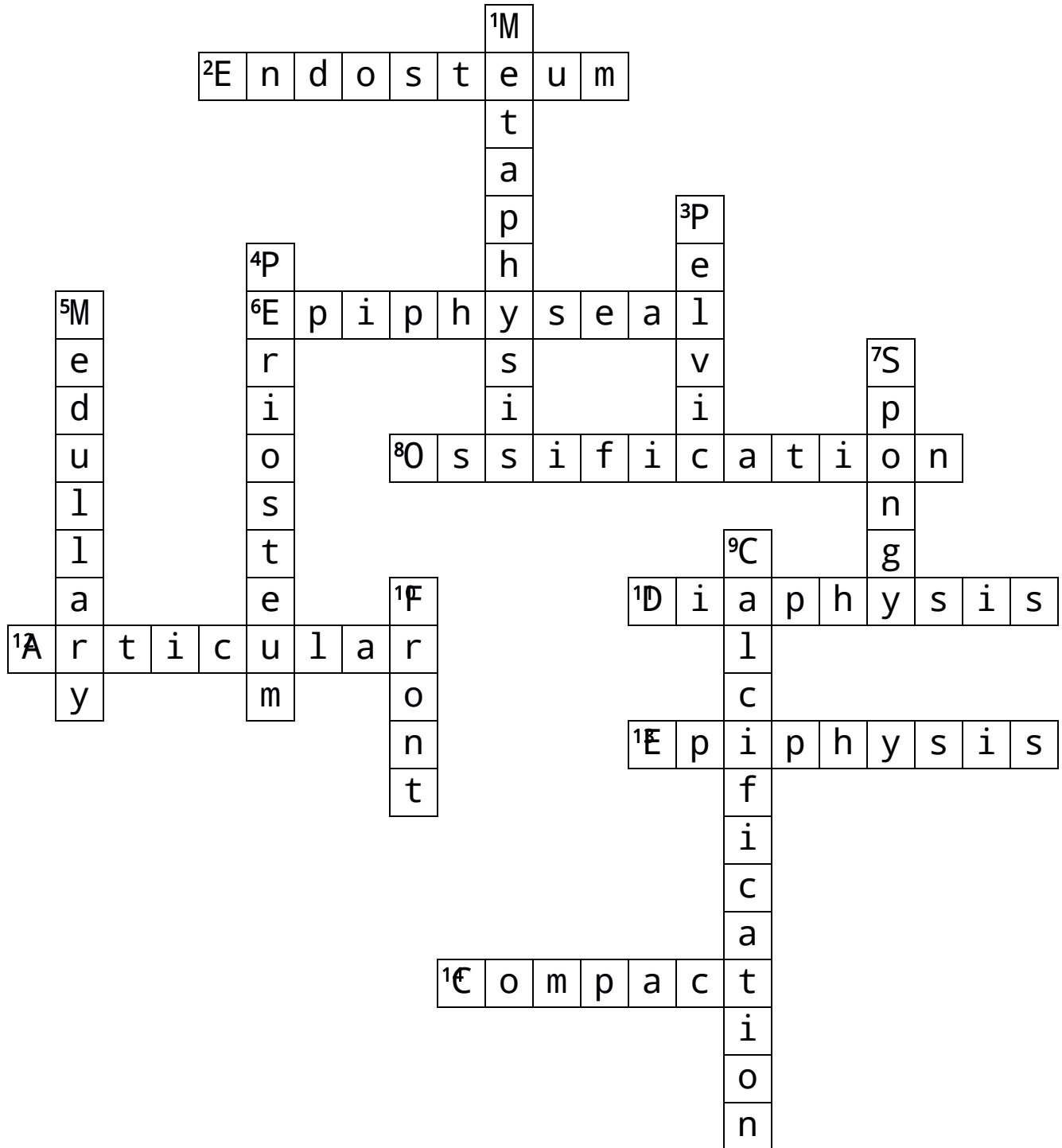


# Skeletal System



### Across

2. Membrane inside of the medullary cavity
6. Type of cartilage associated with growth and young animals
8. The process of osteoblasts producing matrix (soft collagen fibers in a gelatinous ground substance)
11. Central part of a long bone

## Down

1. Area of a long bone between the head and central parts of the bone
3. The hind limb is the \_\_\_\_\_ limb
4. Membrane that wraps around the outer surface of the bone
5. Cavity inside of the bone

**12.** Type of cartilage that is found where bone come into contact with each other

**13.** Head region of a long bone

**14.** Type of bone that is very dense

**7.** Type of bone that is less dense so that the weight of the bone is reduced

**9.** Hardening of the bone through formation of hydroxyapatite crystals

**10.** The thoracic limb is the \_\_\_\_\_ limb