

Name: \_\_\_\_\_

Examine the slide labeled: **Nerve: Medullated (teased)**

Draw the myelinated axons. Label the nodes of Ranvier.

Examine the slide labeled: **Nerve: Medullated (osmic acid)**

Draw myelinated and unmyelinated axons ( seen in cross section ) mixed together inside the nerve.

Examine the slide labeled: **Spinal Cord: Motor Nerve (ox)**

Find one of the large motor neurons. Draw the cell body and the dendrites (and the axon if you can find it).