1. Label (and color) the mole crab drawing using some of the following terms: chelipeds, thoracic legs, eye stalks, uropods, carapace, abdomen, telson, primary antennae or secondary antennae.

2. If mole crabs are “crabs”, where are the big “claws”? On other types of crabs, the crushers and pinchers are located on the first pair of legs. But in mole crabs, these claws are absent. Why?

3. Match the body part with it’s corresponding function:

**BODY PART**

Carapace
Primary (short) antennae
Uropods
Thoracic legs
Secondary (large) antennae
Gills

**FUNCTION**

Digging and swimming
“Breathing” oxygen from water
Paddles for swimming
Funneling water to gills
Protection
Filtering plankton from water