

=====  
BIO192  
=====

1. Lungs enable mammals to use atmospheric \_\_\_\_\_.

nitrogen

carbon

carbon dioxide

--->> oxygen

2. Pisces use \_\_\_\_\_ for locomotion in water

lateral lines

head and lateral lines

eyes and lateral lines

--->> fins

3. In birds, \_\_\_\_\_ provide a dry and extremely light covering for the body, as well as good insulating layer.

scales

beak

--->> feathers

non of the options

4. Sweat glands in the \_\_\_\_\_ cool body on hot days.

hairs

legs

head

--->> skin

5. In reptiles, the use of lungs permits use of atmospheric air for \_\_\_\_\_

transpiration

plasmolysis

--->> respiration

dialysis

6. In amphibians, the \_\_\_\_\_ are protected from water-borne dirt by nictitating membranes.

webbed feet

skin

head

--->> eyes

7. In Pisces, their stream-lined shape with no neck minimizes friction during passage \_\_\_\_\_.

on land

in muds

--->> in water

on air

8. A rigid exoskeleton is a characteristic of the phylum \_\_\_\_\_

mammalia

--->> arthropoda

chordata

pisces

9. Webbed feet in amphibians facilitate \_\_\_\_\_.

locomotion

jumping

--->> swimming

sleeping

10. The organism that possesses a mantle and radula is \_\_\_\_\_

cockroach

--->> snail

octopus

spider