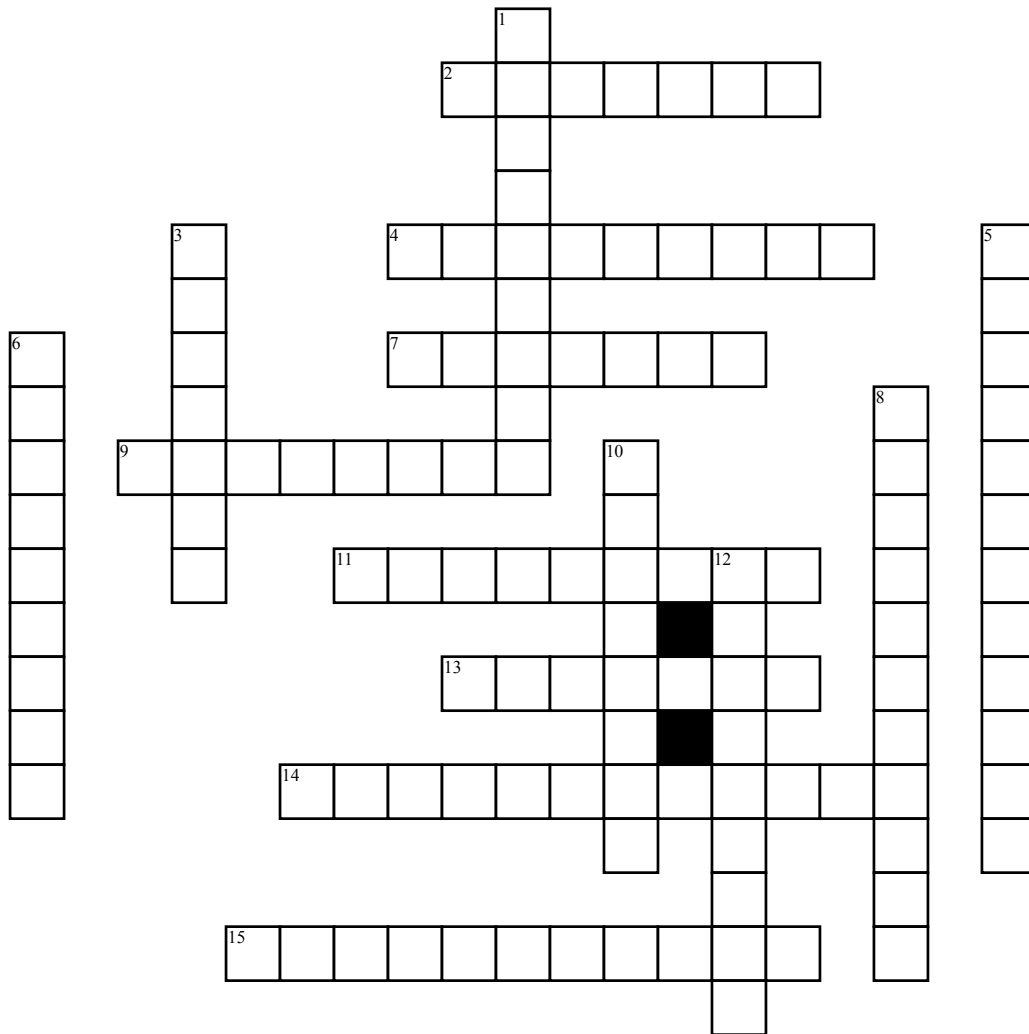


# Invertebrates



## Across

2. A group of primitive marine invertebrates with a porous body that permanently attaches to a solid surface as an adult.  
 4. A group of arthropods that have two body segments.  
 7. An aquatic invertebrate animal that has a soft body and external shell.  
 9. A group of marine mollusks with a pair of shells connected by a hinge.  
 11. An aquatic invertebrate animal of the phylum Cnidaria, which comprises the coelenterates.

13. A group of small arthropods that have six legs, three body parts, and usually two sets of wings; includes bees, beetles, and ants.  
 14. An animal lacking a backbone such as arthropod or a mollusk.  
 15. The protective outer-body of an arthropod.

## Down

1. The breathing holes in an insect's abdomen  
 3. the periodic shedding of an old exoskeleton  
 5. Internal skeleton

6. thin, flexible limbs on an animal, especially an invertebrate  
 8. A group of mostly aquatic arthropods that have a segmented body and several pairs of legs; includes crab and shrimp.  
 10. A simple nervous system, found in the bodies of cnidarians and echinoderms.  
 12. An invertebrate animal that has an exoskeleton and jointed appendages.

## Word Bank

Insects	Crustaceans	Tentacles	Arachnids	Arthropod
Endoskeleton	Bivalves	Exoskeleton	Mollusk	Molting
Cnidarian	Sponges	Nerve net	Invertebrate	Spiracles