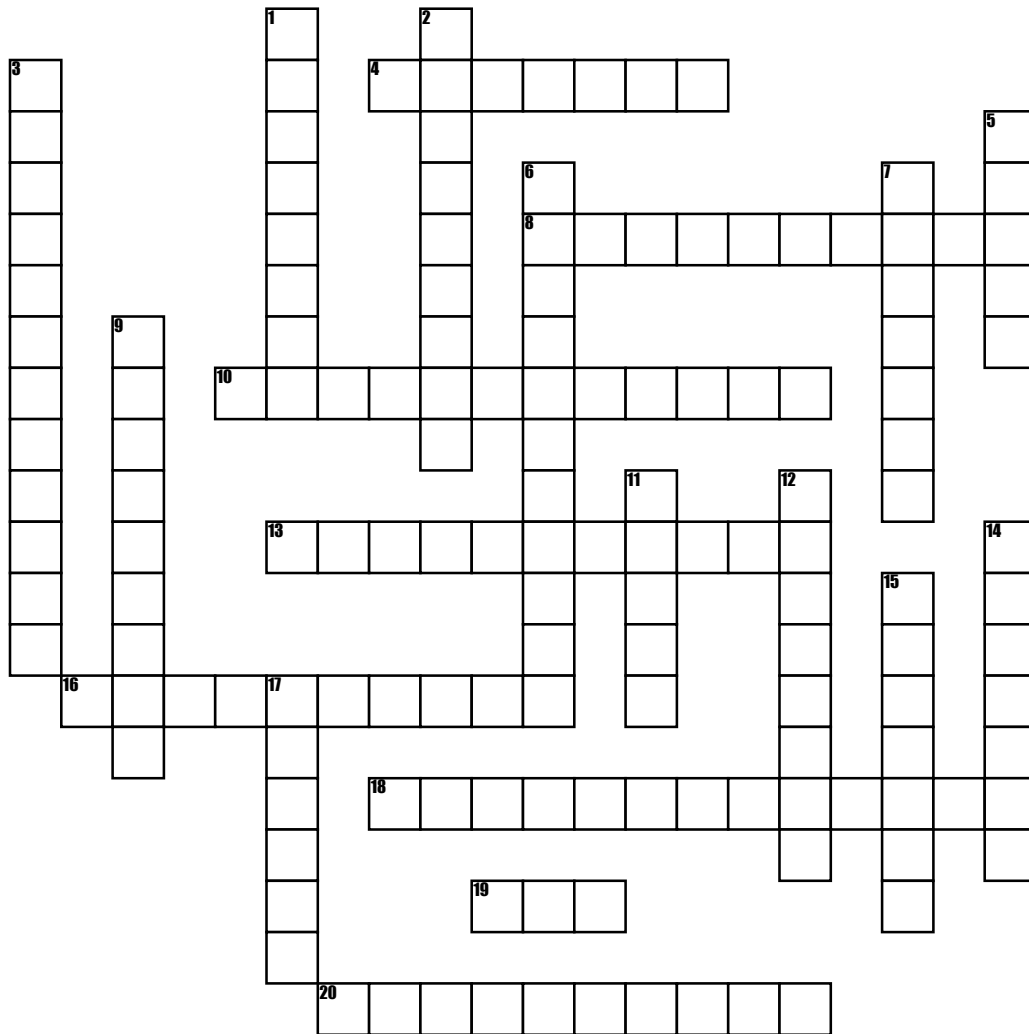


Invertebrates



Across

- 4.** the needle like structure on the body of an organism
8. an Arthropod with 2 or three body segments and 5 or more pairs of legs
10. a specialized cell used by cnidarians for defense and prey capture
13. a hard outer covering that provides protection and support
16. 1 pair of legs on each segment, can have more than 100 body segments
18. the process or state of breaking into separate parts.
19. an insect is the only invertebrate that can...
20. the modified appendages in crustaceans that are used for swimming and carrying eggs

Down

- 1.** the flexible, hollow appendages that help an echinoderm move and collect food
2. a body part, such as an arm or leg, that sticks out from the main part of an organism's body
3. an internal supporting skeleton made of bone and or cartilage
5. some insects don't have any ...
6. a group of invertebrates that include the sea star
7. when an animal cannot move about freely
9. 2 pairs of legs on each segment, can have more than 80 body segments
11. the stiff hair like structures that help segmented worms move

- 12.** the sensory organs on the head of an arthropod

- 14.** a form of asexual reproduction in which a new organism develops from an outgrowth or bud
15. the periodic shedding of the exoskeleton
17. has 3 pairs of legs and 1 or 2 pairs of wings

Word Bank

Centipedes
 wings
 Milipedes
 fly

Sessile
 Endoskeleton
 Antennae
 Appendage

exoskeleton
 Setae
 Crustacean
 fragmentation

Molting
 budding
 Tube Feet
 Stinging cell

Spicule
 Echinoderms
 Swimmerets
 Insect