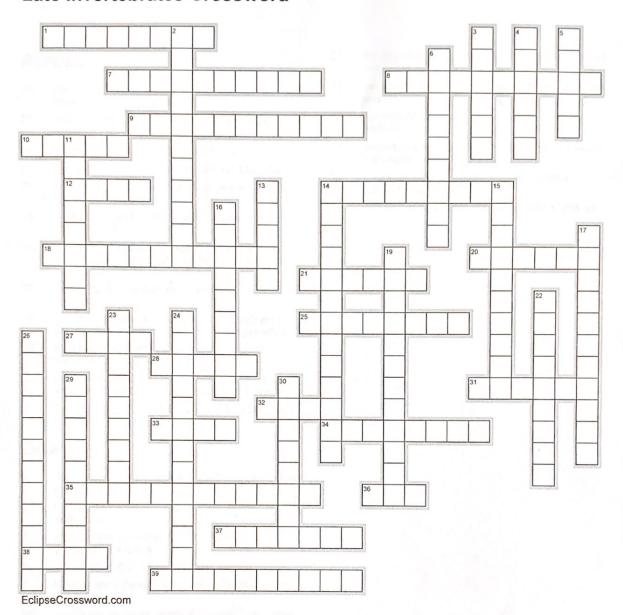
Late Invertebrates Crossword



Across

- the part of the exoskeleton which surrounds the head and internal organs in a crayfish
- the specialized tubules used for excretion in Arthropods
- centipedes eat only meat and are therefore referred to as ______
- this organism will regurgitate all of its internal organs in order to avoid predators - it will regrow them at a later time

- the substance found in the vascular system of Echinoderms
- squid possess this structure which is used for biting prey
- the sub-phylum of phylum Arthropoda which includes crayfish, crabs, and barnacles
- 18. the type of symmetry displayed by Echinoderms
- 20. the segment on an Insect to which the legs are attached
- 21. Unlike other phyla, Echinoderms are only found in ecosystems

Late Invertebrates Crossword

Across

- 25. insects possess _____ eyes which allow them to see a wide field of view
- the muscular part of the basic body plan of a mollusk
- 28. the numbers of pairs of legs on insects
- the cloak-like part of the body found in Mollusks
- 32. the number of pairs of legs on spiders and scorpions
- Arthropods must do this to their exoskeleton in order to grow
- all Arthropods possess these anterior structures except for the sub-phylum containing spiders and scorpions
- the region of a mollusk which contains the internal organs
- many Cephalopods will use this substance as a defense mechanism in order to escape predators
- the class of phylum Mollusca which includes clams, mussels, and oysters
- the type of circulatory system is not always in vessels but will pool in regions called sinuses
- the class of phylum Mollusca which includes snails and slugs

Down

- the class of phylum mollusca which includes octopi and squid
- the substance which make up the exoskeleton of arthropods
- a circulatory system where blood is always contained in vessels
- 5. almost all molluscs have this hard outer covering
- tubes running through the bodies of insects which aid in respiration
- the structures found on sea stars which allow them to move and grip prey
- 13. the structures used by squid for respiration
- a fusing of the anterior two segments of some Arthropods results in a structure called the
- the phylum which includes organisms with exoskeletons
- openings found on the bodies of insects which lead to a network of tubes used for respiration
- 17. a skeleton on the outside of the body
- 19. a skeleton on the inside of the body

- 22. the type of symmetry displayed by Arthropods and Mollusks
- 23. the specialized respiratory organs found in spiders and their relatives
- 24. the phylum which includeds sea stars and sea urchins
- when a sea star loses a ray, it can regrow it using the process of
- millipedes eat only plants and are therefore referred to as
- 30. the phylum which includes snails, clams, and squid