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Marine Science

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| **Across**  **2.** have a curved body that is flattened sideways  **4.** the terminal segment of a forelimb,  **6.**  The rearmost segment of the body of certain arthropods, such as the middle lobe of the tail of a lobster  **7.** Inhabit intertidal and near-shore habitats in the colder and temperature waters of the Earth's oceans  **13.** Smallest of crustaceans; have elongated antennae  **17.** An aquatic mollusk that has a compressed body enclosed within a hinged shell, such as oysters, clams, mussels, and scallops  **19.** A pair of globular organs in the head through which organisms see,  **20.** Relatively short for shore crabs  **21.** Pair of chelipeds in a moveable finger  **22.** One of the walking limbs of a crustacean  **23.** Inhabits the rocky intertidal zone; very agile climber and rapid crawler  **25.** distinct male and female individual organisms  **27.** Bundles of bristles  **28.** Encased by an external skeleton and appendages are jointed  **29.** the sixth and last pair of abdominal appendages of lobsters and related crustaceans, forming part of the tail fan  **30.** brightly colored segmented worms  **31.** paddle-like fleshy paired appendages  **33.** Thin sensory appendages on the heads of insects, crustaceans, and some other arthropods  **34.** large phylum of segmented worms  **35.** Live on sandy bottoms and have thin exoskeletons  **36.** The hard uppper shell of a turtle, crustacean, or arachnid | **Down**  **1.** Clan of closely related animals that includes snails, slugs, clans, oysters  **3.** "Stomach foot"; snails and slugs  **5.** Blanket of soft tissue that covers a mollusc's body like a bathrobe  **8.** used in feeding and mating; claw-like  **9.** pointed appendages which are used to grasp food  **10.** Long ribbon-like tongue coated with overlappping teeth  **11.** Composed of chitin  **12.** One of the pair of legs that bears the large chelae in decapod crustaceans  **14.** dorsoventrally flattened  **15.** Organisms with 10 appendages  **16.** have a row of small blue eyes along the mantle edge  **18.** outer covering made of tough but flexible collagen  **24.** an arthropod of the large, mainly aquatic group Crustacea, such as a crab, lobster, shrimp, or barnacle  **26.** swimming limb of a crustacean, five pairs of which are typically attached to the abdomen  **32.** pair of feelers |