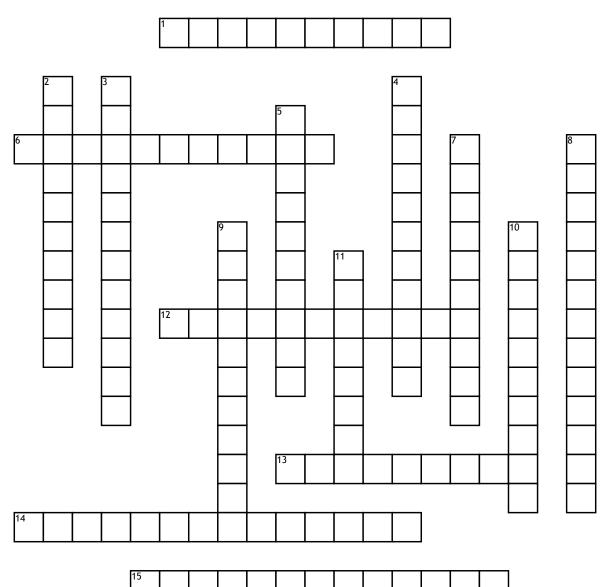
## Cnidarians



## <u>Across</u>

1. soft corals, are an order of corals that do not produce calcium carbonate skeletons.

**6.** a cell type found in ctenophores. They are widespread in the tentacles of these animals and are used to capture prey.

**12.** the surface of a tooth that faces inward toward the tongue and oral cavity.

**13.** a member of a large class of marine coelenterates such as a sea anemone or coral.

14. red coral, the common name given to a genus of marine corals, Corallium.

**15.** surfaces away from or opposite the mouth.

## <u>Down</u>

**2.** also called stony corals or hard corals, are marine animals in the phylum Cnidaria that build themselves a hard skeleton.

**3.** They are notable for the groups of cilia they use for swimming, and they are the largest animals to swim with the help of cilia.

**4.** an exclusively marine class of the phylum Cnidaria, referred to as the true jellyfish.

**5.** a small organ of balance and orientation in some aquatic invertebrates, consisting of a sensory vesicle or cell containing statoliths.

7. are the active component of the nervous system.

**8.** are an order of the hydrozoans, a class of marine animals belonging to the phylum Cnidaria.

**9.** a specialized cell in the tentacles of a jellyfish containing a barbed or venomous coiled thread that can be projected in self-defense or to capture prey.

**10.** a taxonomic class of individually very small, predatory animals, some solitary and some colonial, most living in salt water.

**11.** is the simplest form of a nervous system found in multi cellular organisms.