

Build a Deep Sea Tube Worm



What's the Big Idea?

Learn about the anatomy of a tube worm and its unique way of obtaining energy from the deep sea.

Instructions

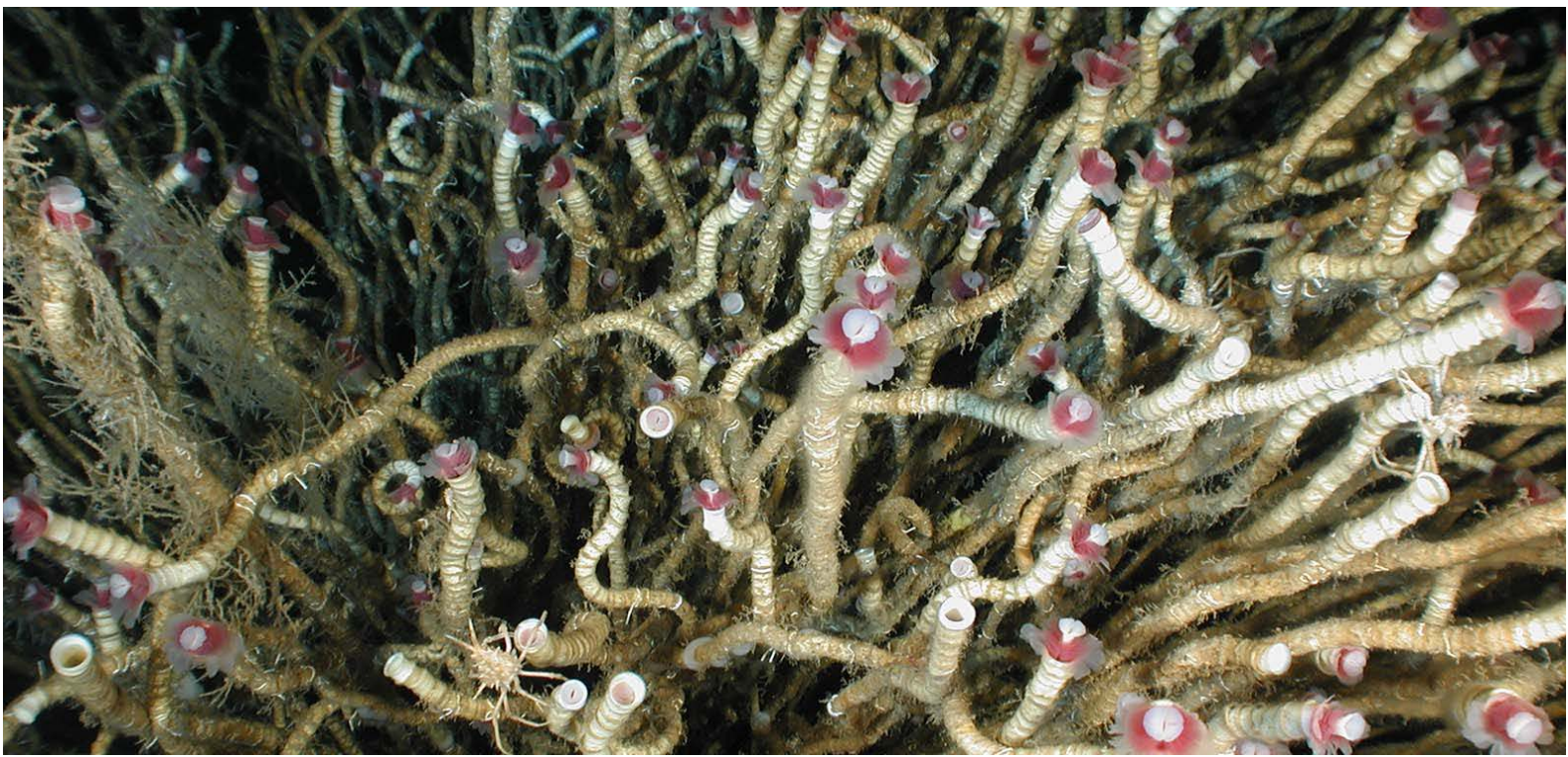
Attach a feather (or fringe yarn) to one end of the pipe cleaner and thread the pipe cleaner through the straw. For a grouping of tube worms, attach several tube worms to the cardboard base using tape or a glue gun.



Supplies

- Large straws (ideally paper) or rolled paper for the tube
- Pipe cleaners for worm's body
- Feathers for plume
- Optional supplies: fringe yarn, masking tape (any color), cardboard discs or squares (to use as a base), construction paper, glue gun

For background information about deep sea tube worms, see [Deep Sea Tube Worms](#), [How Giant Tube Worms Survive at Hydrothermal Vents](#), & [The Adventures of Zack and Molly](#)



Photos courtesy of NOAA, Ocean Exploration Trust, ECOGIG, Chuck Fisher & Ian MacDonald

