

**Match it up!**

**Instructions:** 1) Shuffle the cards and then set them out face down into five rows of four cards.

2) The first player turns over any two cards. If the two cards match – the name card matches the corresponding clue – the player picks up and keeps the pair and then goes again. If the cards don't match, turn them back over in their original positions. A player's turn ends when he or she doesn't make a match.

3) Once all the cards have been picked up, the player with the most matching pairs is the winner.

**BEARDED DRAGON LIZARD**



**AFRICAN ELEPHANT**



**ANTARCTIC SEA SPIDER**



Timothy R. Dwyer (PolarTREC 2016), Courtesy of ARCUS.

**FLAMINGO**



**UPSIDE-DOWN JELLYFISH**

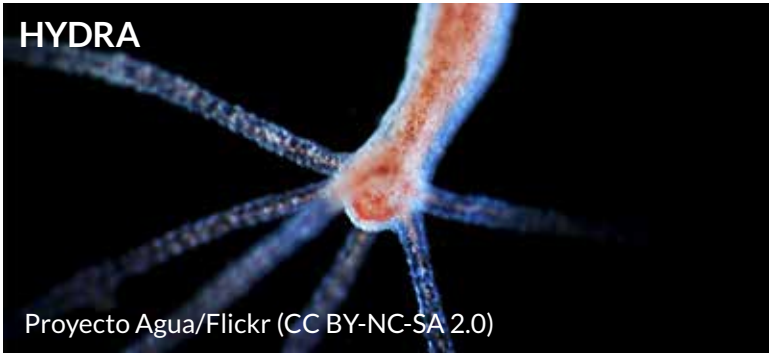


**BLUE CHRYSANTHEMUM**



Naonobu Noda/NARO

**HYDRA**



Proyecto Agua/Flickr (CC BY-NC-SA 2.0)

**GIANT LARVACEAN**

**TARDIGRADE**



**POLKA DOT TREE FROG**

For this organism, overheating triggers RNA editing that turns male embryos into females.

Some of these organisms have been found to sleep only about two hours per day.

This organism has parts of its digestive system in its legs.

This organism sleeps while standing on one leg, which may help it save energy.

Lab experiments suggest that this organism sleeps, even though it does not have a brain.

Scientists gave this organism two genes to change its color.

This organism relies on mechanical forces as well as molecular cues to regenerate missing parts.

This organism lives in a disposable mucus house that it creates.

This organism is so hardy that it can survive extreme temperatures, intense radiation and the vacuum of space.

This organism is naturally fluorescent, which might play a role in its complex courtship and fighting behaviors.