

Animal who is found everywhere!!!

Sounds crazy right animal who is found everywhere. **Tardigrades/ water bear/ moss piglets** have been found everywhere: from mountain tops to the deep sea and mud volcanoes; from tropical rain forests to the Antarctic. Tardigrades are among the most resilient known animals, with individual species able to survive extreme conditions that would be rapidly fatal to nearly all other known life forms, such as exposure to extreme temperatures, extreme pressures (both high and low), air deprivation, radiation, dehydration, and starvation. Tardigrades are the first known animal to survive in space.

Tardigrades are water-dwelling, eight-legged, segmented micro-animals. They were first discovered by the German zoologist Johann August Ephraim Goeze in 1773.

Usually, tardigrades are about 0.5 mm (0.02 in) long when they are fully grown. They are short and plump, with four pairs of legs, each with four to eight claws also known as "disks". Tardigrades are prevalent in mosses and lichens and feed on plant cells, algae, and small invertebrates. When collected, they may be viewed under a very low-power microscope, making them accessible to students and amateur scientists.

Facts about wolves

This list of cool and fun facts about wolves might make you want to take one in as a household pet. Though they belong to the same family that of dog i.e. Canidae. But be forewarned that this is not a great idea.

1. **Wolves can run upto 35 miles per hour-** Wolves can run up to 35 miles per hour. They usually reach these speeds during a chase and do not usually run at full speed until they are very close to their prey.
2. **Wolves can smell you 1 mile away-** Wolves 200 million scent cells, while humans only have five million. This means they can smell animals that are up to a mile away.
3. **Wolves howls are used for many purposes-** A wolf howl can be used to contact separated members of their group, to rally the pack before hunting, or to warn rival packs to keep away. Usually howls last around five seconds.
4. **Communication with facial expressions-** Wolves bark and howl, but on top of that, they rely on facial expressions for communication as well. They have been seen communicating by pulling their ears back or even retracting their lips and showing teeth. The possibilities are endless in the way they use their bodies to communicate.
5. **Wolves Can Easily Crush Bone with Their Jaws -** A wolf's jaw has incredible crushing power. They have the largest bite pressure in any canine and can easily crush bones in a few bites.
6. **Life span vs. life expectancy –** Wolves have a life span of about 12-16 years but haven't life expectancy of only 5 – 6 years it is due to the fact that they hunt their prey which is 10 times of their size.
7. **Wolves take care of all pups, even if they are not their-** When pups are old enough to leave the den, they become the responsibility of the entire pack. They are shown affection from all members of the pack and are trained by everyone.

