



FUN FACTS ABOUT TREES



ANCIENT GIANTS

The oldest known living tree is a bristlecone pine in California. It is over 5,000 years old — older than the pyramids of Egypt!

TALLEST ON EARTH

The tallest tree in the world is a coast redwood in California called Hyperion. It stands over 380 feet tall — taller than a 35-story building!

TALKING TREES

Trees in a forest communicate through underground fungi networks. Scientists call it the "Wood Wide Web."



TREE RINGS TELL TIME



You can find out how old a tree is by counting its rings. Each ring equals one year of growth — wider rings mean the tree had a great growing year!

LEAVES VS. NEEDLES



Deciduous trees drop their leaves in fall to save energy in winter. Evergreen trees keep their needles all year long — even in the snow!

TREES MAKE RAIN

Large forests help make rain! Trees release water vapor through their leaves in a process called transpiration.

OXYGEN MAKERS

One large tree can produce enough oxygen for up to four people to breathe for an entire day.



DEEP ROOTS

Tree roots can grow as deep as the tree is tall — and sometimes even deeper! They can spread two to three times wider than the tree's branches.

SEED TRAVELERS



Pinecones are nature's weather stations. They open in dry weather to release seeds and close tight in wet weather.

BIGGEST LIVING THING

The largest living organism on Earth is not an animal — it's a grove of quaking aspen trees in Utah called Pando. All the trees share one giant root system!

