



MAKE A DIFFERENCE DAY NATURE QUEST



1



3 DIFFERENT LEAF SHAPES

Did you know when leaves fall off and decompose, they release nutrients into the soil that help other plants grow?

2



PIECE OF BARK

Did you know there is a type of farming that allows livestock to graze amongst crops and trees? This is called silvopasture.

3



WATER

Think you're thirsty?! Imagine drinking a bathtub full of water. Cows drink 35 gallons of water a day!

4



ACORN/NUT

Did you know peanuts don't grow on trees like other nuts? They actually grow underground!

5



FEATHER

Did you know chickens are the most common bird species around the world?

6



3 ROCKS: SHINY, FLAT, BUMPY

Did you know there are three types of rocks: igneous, sedimentary and metamorphic? Igneous rock makes up 95% of the Earth's crust!

7



WILD FLOWER

Did you know flowers improve our air quality? They absorb carbon dioxide from the air and then filter out toxins and produce oxygen through photosynthesis.

8



A BIRD'S NEST

Did you know that birds use all types of materials to build their nests, such as spider webs, silk and mud?

9



A BUG THAT CRAWLS

Did you know insects are a sustainable source of protein for livestock? Insects, like black soldier flies, can convert waste into protein.

10



A FOUR-LEGGED ANIMAL

Scientists have estimated that there are approximately 8.7 million species of animals on Earth. How many did you see on your quest today?