

MONCRIEFF CHOCHRAN OAK TREE

- Oak trees are important for the environment because they support many kinds of life. Their branches, leaves, and acorns provide food and shelter for birds, insects, and animals. The leaves that fall from oaks help make the soil rich and healthy, and their roots stop the soil from washing away. Oaks also store carbon, which helps reduce climate change, and they help forests grow and stay strong over time.
- Oak trees are essential to ecosystem functioning because they support life from the bottom up and the top down. They provide food and shelter for many species, forming the base of the food web, while also attracting predators that keep populations in balance. This web of interactions connects soil, plants, insects, birds, and mammals, helping the whole ecosystem stay healthy, diverse, and resilient.
- Oak trees provide vital ecosystem services that support both nature and people. They offer provisioning services by supplying wood, acorns, and habitats for countless species. Through regulating services, oaks improve air and water quality, store carbon, and prevent soil erosion. They also contribute to cultural services by symbolizing strength and endurance while offering beauty, recreation, and inspiration in art. Together, these benefits make oak trees essential to healthy, balanced ecosystems, and biodiversity.
- Oak trees show how all parts of nature are connected., by supporting many species and keeping ecosystems stable, they help maintain biodiversity and healthy environments. They also remind us of the value of nature's services: clean air, strong soil, and beauty. That shows why conserving oak trees and other living organisms is important for both ourselves and our planet.!

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