

Flora of the Rocky Outcrops

Nature's Resilient Gems

Rock outcrops are visible
exposures of bedrock or other
geologic formations at the
surface of the Earth

Many plants on rocky outcrops
are endemic, meaning they are
found only in these specific
environments. The isolation of
rocky outcrops often leads to
the evolution of unique
species.

Vegetation on rocky
outcrops plays a role
in stabilizing local
climates by reducing
soil erosion and
moderating
temperatures

Plants in rocky outcrops often
endure high temperatures, intense sunlight,
and nutrient-poor soils.
limited water availability.

Threats

Overexploitation of
Resources

Rock and Mineral
Extraction

Habitat Destruction

Urbanization and
Infrastructure
Development

Agricultural
Expansion

Climate Change

Temperature and
Rainfall
Variability

Pollution

Invasive Species

Competition with
Native Plants

Soil Pollution

Water Pollution

Air Pollution

Rocky outcrops aren't
barren wastelands—they're
vibrant ecosystems teeming
with unique species that
have mastered the art of
survival. It's our privilege
and duty to protect these
natural wonders!



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