

The background features a stylized mountain range. The top portion is a dark green color with several overlapping, semi-transparent mountain peaks. Below this, there is a wide, horizontal band of bright yellow. The bottom portion of the image is a dark green color, mirroring the top section. The overall effect is a layered, geometric landscape.

# **Grand Adventure**

**Tour of the Grand Canyon, Glen Canyon, Bryce Canyon & Mount Zion**

# Grand Canyon



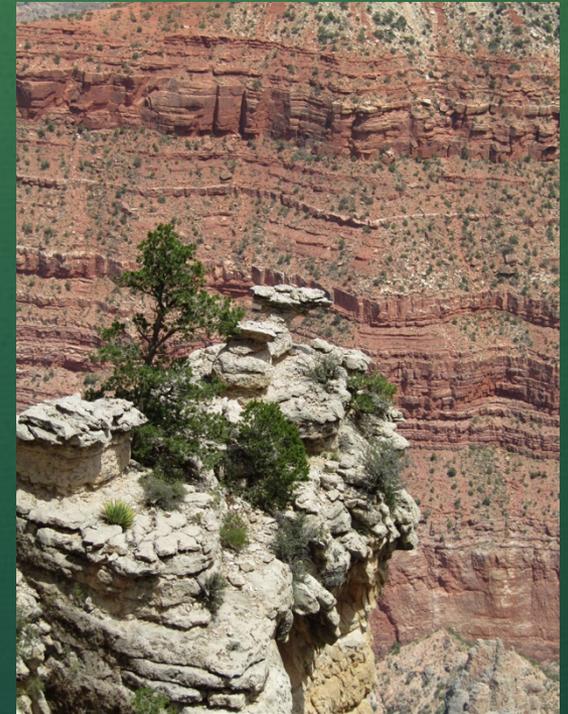
# Grand Canyon



# Grand Canyon



# Grand Canyon



# Grand Canyon



# Grand Canyon



# *Grand Canyon -10 Fun Facts*

- It is one of the 7 wonders of the world.
- It is 1 mile deep, 18 miles wide, and 277 miles long.
- It is the result of constant erosion by the Colorado River over millions of years.
- It made up of nearly 40 identified rock layers.
- The three main types of sedimentary rocks at the Grand Canyon are sandstone, shale, and limestone.
- The exposed Canyon walls provide opportunity to study geologic evolution through time.
- There are more than 1,750 plant species throughout the different ecosystems.
- There 17 different fish species in various waters in the Grand Canyon.
- It is home to 91 mammal species and 47 reptile species.
- More than 5 million people visit it each year.

# Glen Canyon



# Glen Canyon



# Bryce Canyon



# Bryce Canyon



# Bryce Canyon



# Bryce Canyon



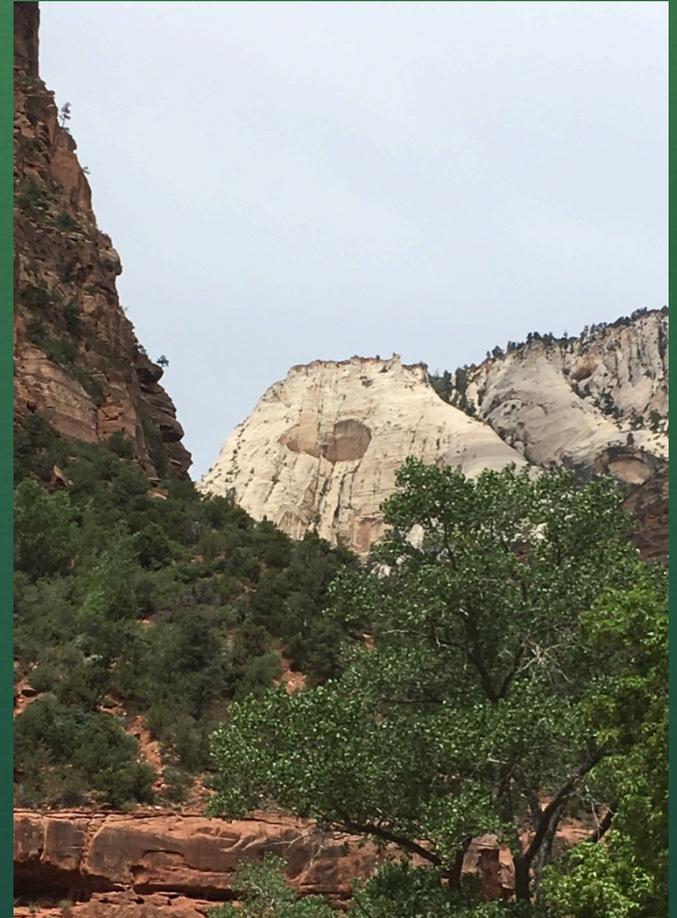
# Bryce Canyon



# *Bryce Canyon -10 Fun Facts*

- It is named after Ebenezer Bryce who started ranching in the area in 1875.
- Water, ice, and gravity formed the “hoodoos” of Bryce Canyon.
- It is actually a natural amphitheater not a canyon.
- The Paiute Indian history claims the “hoodoos” were wasteful, greedy “Legend People” who the trickster god Coyote turned them to stone.
- Its rocks are among the youngest on the Colorado Plateau and a mere 65 million years old.
- On a clear day visibility from Bryce can exceed 100 miles.
- On a clear night 7, 500 stars can be seen from Bryce Canyon. (In most rural areas only 2,500 stars are typically visible.)
- There are 400 plant species present in Bryce.
- Although rarely seen foxes, mountain lions, and black bears reside in the Canyon.
- Marmots, high-elevation mammals, are also found in Bryce.

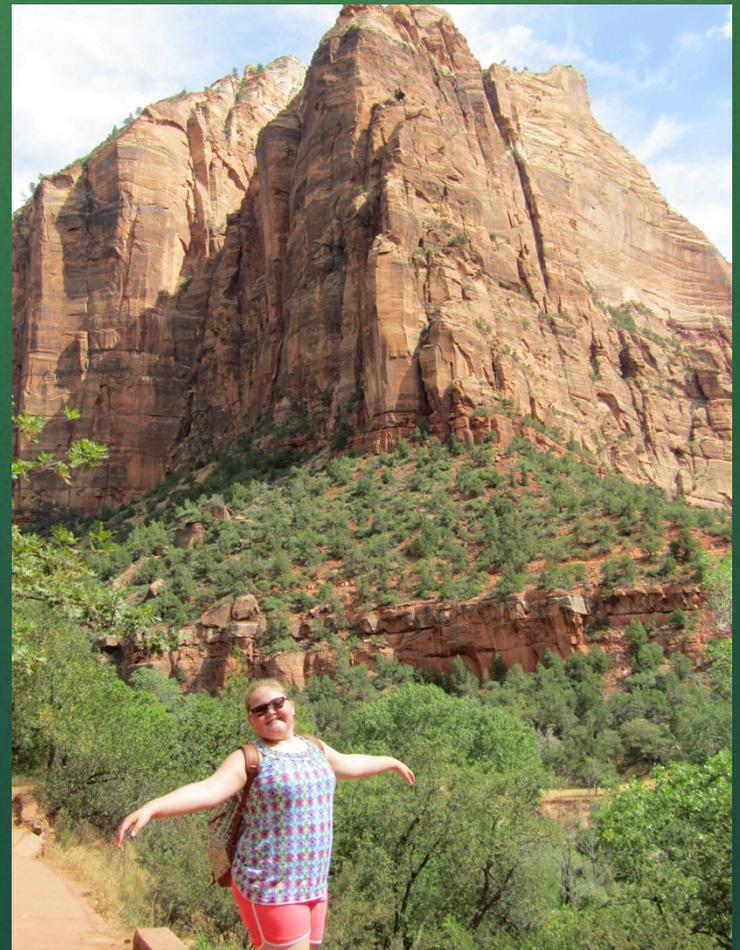
# Mount Zion



# Mount Zion



# Mount Zion



# Mount Zion



# Mount Zion



# *Mount Zion National Park*

## *10 Fun Facts*

- The entire area is 148,733 acres or 232 square miles. Over 100 miles is pure wilderness.
- All visitors must register before they are allowed to enter the grounds, whether touring with a guide or not. This is a safety measure in case you get lost.
- Kolob Canyon alone measures 30,000 acres. Horse Ranch Mountain has the highest elevation in the Canyon.
- The Narrows stretches 16 miles and reaches depths of more than 2000 feet. The narrowest part is 20 to 30 feet wide.
- Zion Canyon's views are best when looking up, from the bottom to the top (which is the opposite of the Grand Canyon.)
- Zion is home to approximately 386 different types of wildlife.
- There are 8 types of fish.
- There are 32 amphibians and reptiles.
- There are 75 mammals.
- There are 271 birds.
- Zion is home to three ecosystems and has over 900 different species of plant-life.

Rita Gazewood:  
OLG's Distinguished Teacher 2016-17

Thank you for the  
adventure of a lifetime!