DUM č. 9 v sadě

2. Aj-2 Reálie anglicky mluvících zemí

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Ročník: maturitní ročníky

Anotace DUMu: National Parks in USA. Prezentace některých národních parků jihozápadu USA, vhodná pro téma Geography of the USA se zaměřením na ochranu životního prostředí.

Materiály jsou určeny pro bezplatné používání pro potřeby výuky a vzdělávání na všech typech škol a školských zařízení. Jakékoliv další využití podléhá autorskému zákonu.



PLACES OF NATURAL BEAUTY IN THE WEST AND SOUTHWEST OF THE USA



NATURE PROTECTION IN THE USA

NATIONAL

SERVICE

The National Parks of the USA is the collection of physical properties owned or administered by the National Park Service. This includes national parks and most national monuments, as well as several other types of protected areas.

As of 2012, there are 401areas in the National Park Service.

Besides National Parks there are numerous State or Tribal Parks and other protected areas.

The first NP established by the Congress of US was Yellowstone NP on March 1, 1872



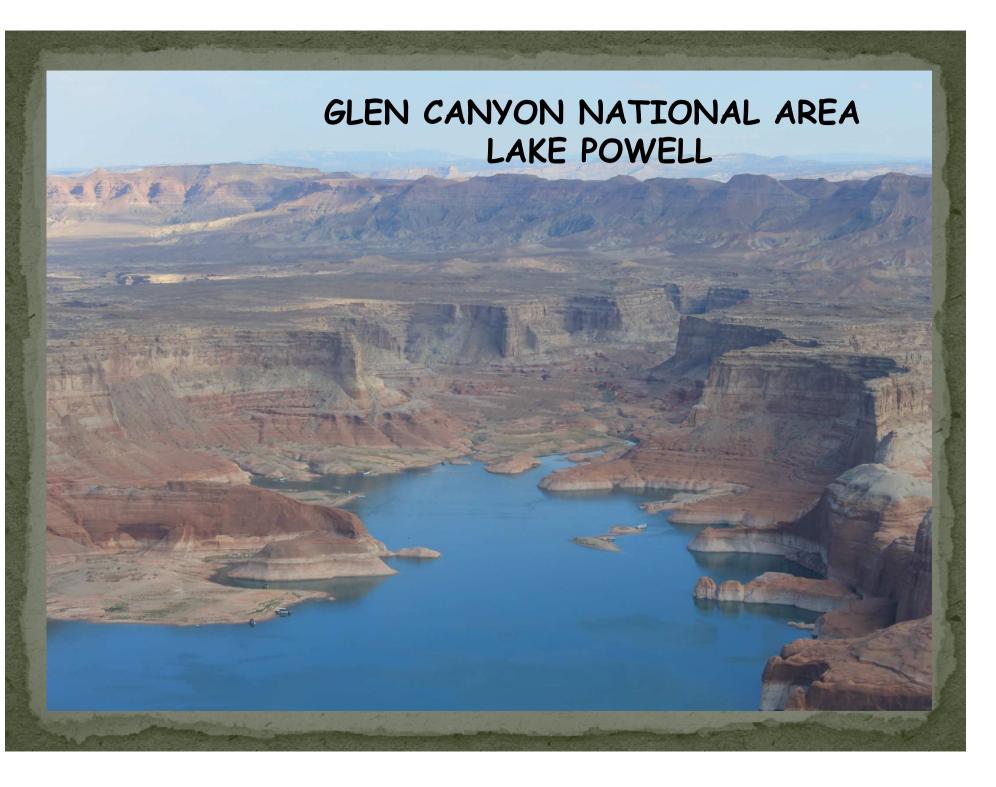
GRAND CANYON NATIONAL PARK

State: Arizona 4,927 km² 26 Feb 1919



carved out by the River Colorado 446 km long 1,6 km deep up to 24 km wide





GLEN CANYON NATIONAL AREA

State: Arizona 5,076 km² finished in 1966 area around Lake Powell







LOWER ANTELOPE CANYON IN ARIZONA

LOWER ANTELOPE CANYON

State: Arizona open since 1997 belongs to Navajo Nation as part of Navajo Nation Parks



made by erosion of Navajo Sandstone and water





HORSESHOE BEND IN ARIZONA ON THE RIVER COLORADO

MONUMENT VALLEY IN UTAH



MONUMENT VALLEY

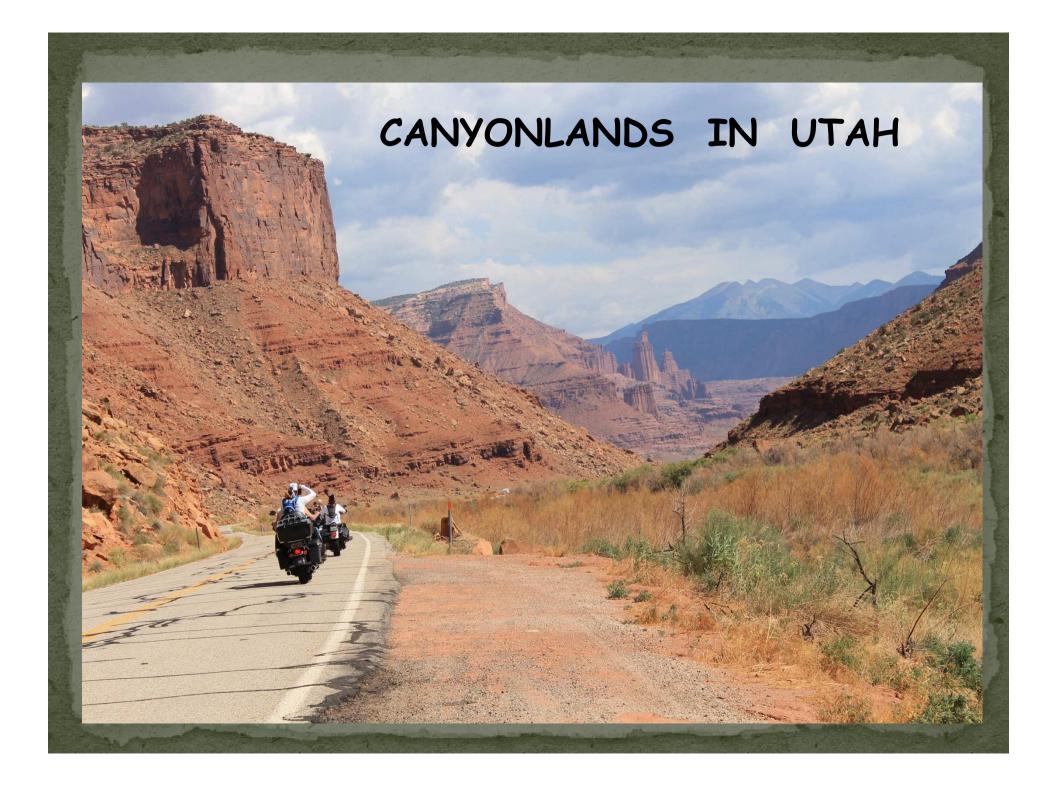
State: Arizona, Utah in Navajo Nation Reservation as Monument Valley Navajo Tribal Park

large area of red and blue-gray stone structures with desert climate (up to 40°C)









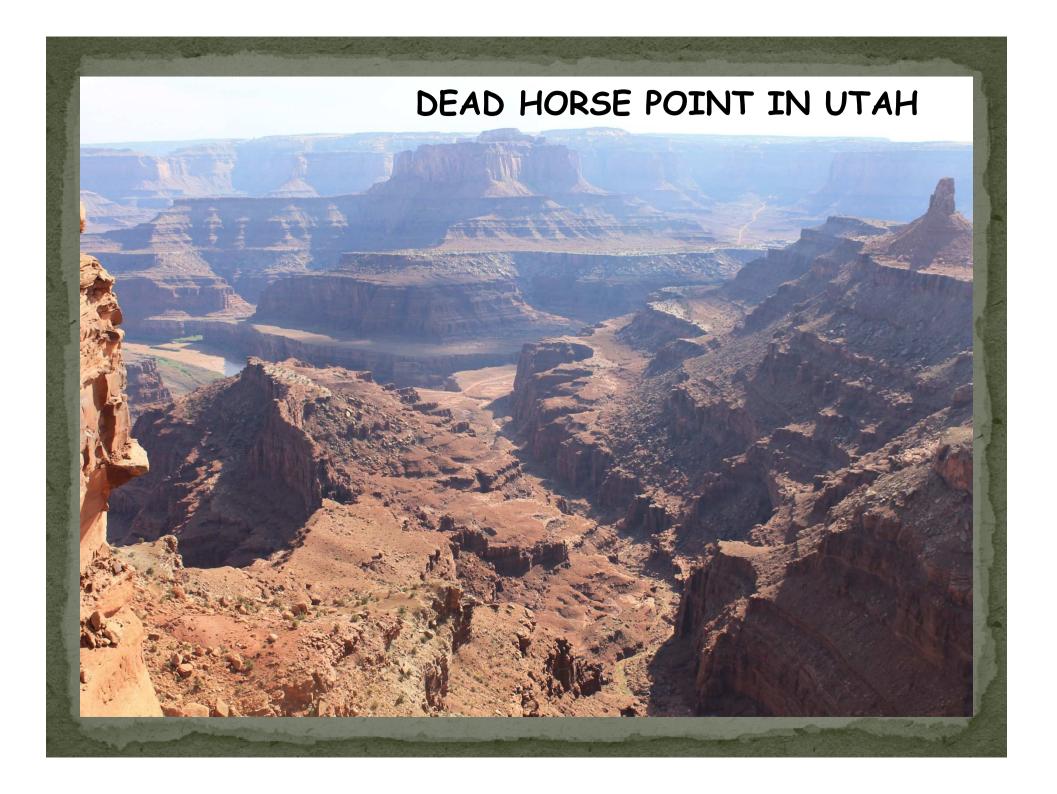
CANYONLANDS

State: Utah 1,366 km² 12 Sep 1964

eroded landscape with canyons, buttes, mesas by the Colorado and Green Rivers settled by Ancient Pueblo Peoples







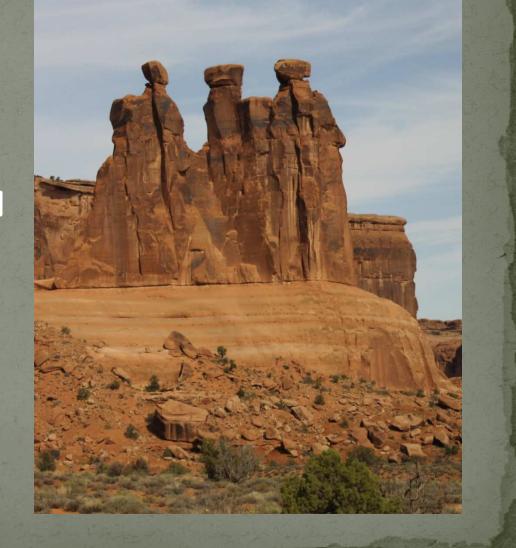


PETROGLYPHS OF THE INDIAN TRIBE OF UTE cca 1,000 YEARS OLD

ARCHES NATIONAL PARK

State: Utah 310 km² 12 Nov 1971

more than 2,000 natural sandstone arches, stone columns, spires, towers in a desert climate



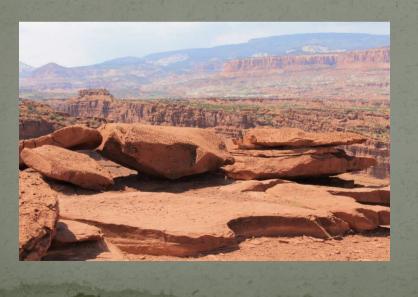
OLD MORMON SCHOOL IN CAPITOL REEF

FOUNDED IN THE 19TH CENTURY AND CLOSED IN 1950.

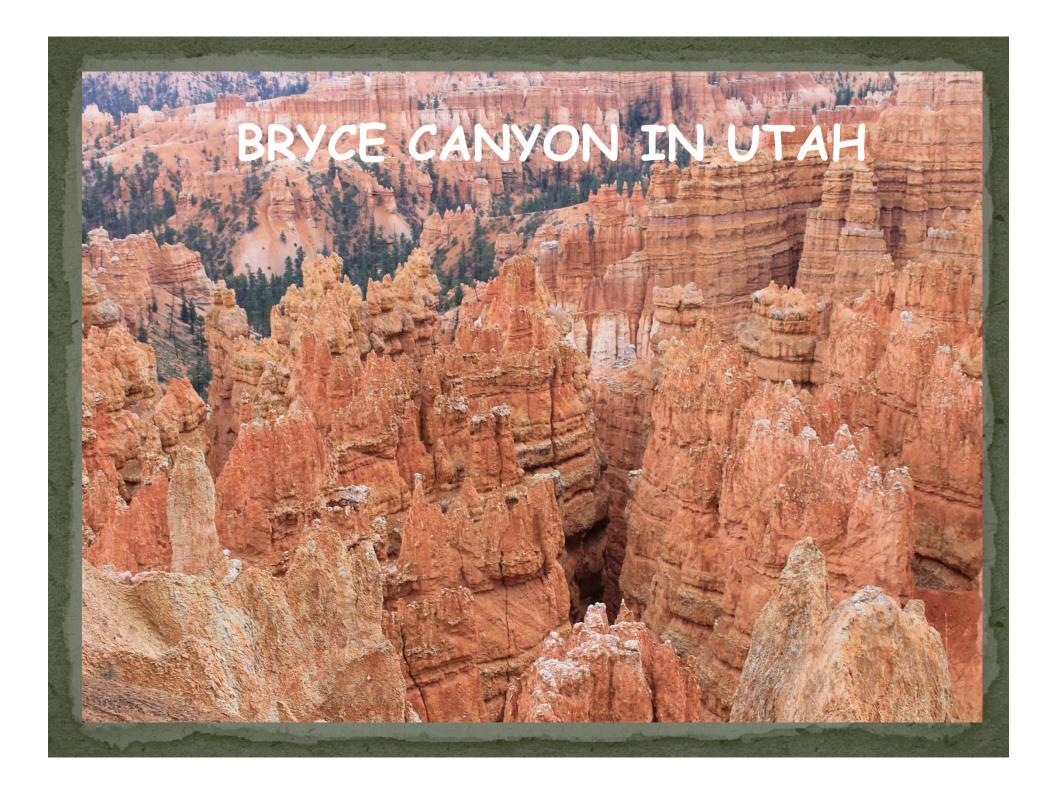
CAPITOL REEF

State: Utah 979 km² 18 Dec 1971

monolith and sandstone domes and cliffs shaped like the Capitol of the USA



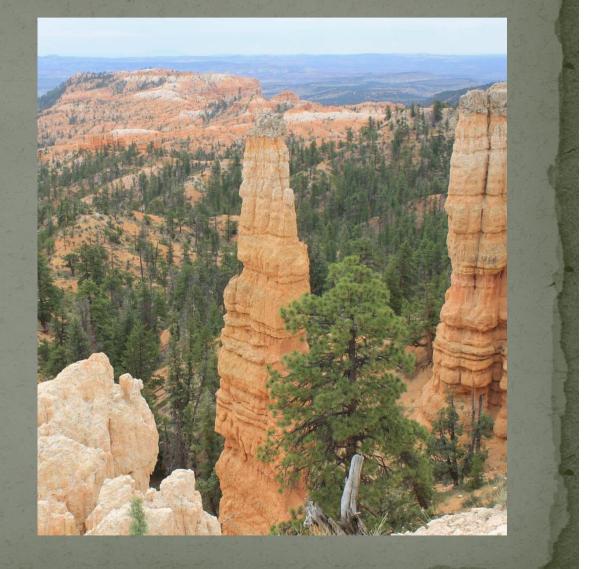




BRYCE CANYON NATIONAL PARK

State: Utah 145 km² 25 Feb 1928

unique area with hundreds of tall hoodoos formed by erosion





ZION NATIONAL PARK

State: Utah 593 km² 19 Nov 1919

colourful sandstone canyons, high plateaus, rock towers

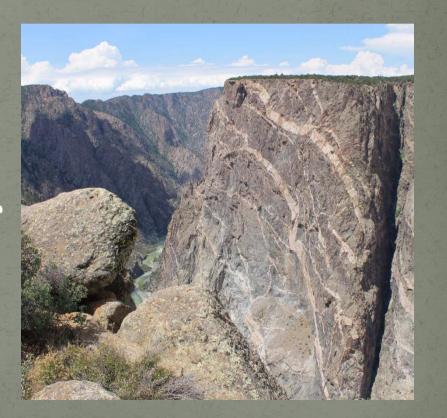


BLACK CANYON OF THE GUNNISON IN COLORADO

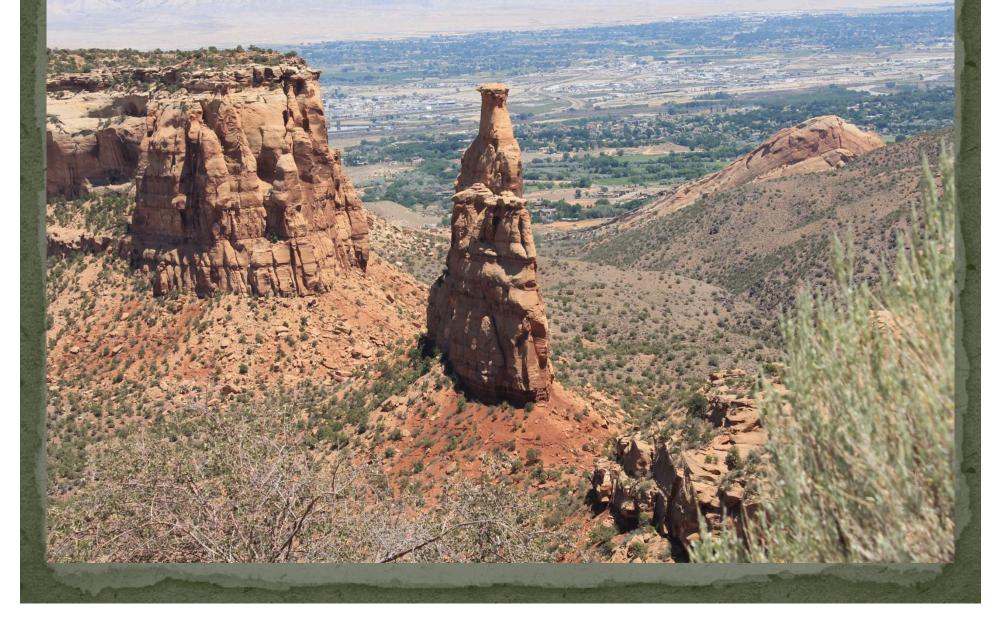
BLACK CANYON OF THE GUNNISON

State: Colorado 133 km² 21 Oct 1999

dark canyon walls above the Gunnison River very steep, site of river rafting and climbing



COLORADO NATIONAL MONUMENT



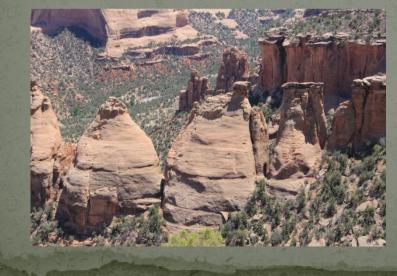


COLORADO NATIONAL MONUMENT

State: Colorado 83 km² 24 May 1911

semi-desert land with wide range of wildlife







ROCKY MOUNTAINS IN COLORADO



ROCKY MOUNTAINS



State: Colorado 1,076 km² 26 Jan 1915



large area with a range of wildlife mule deer, bighorn sheep, black bears, cougars

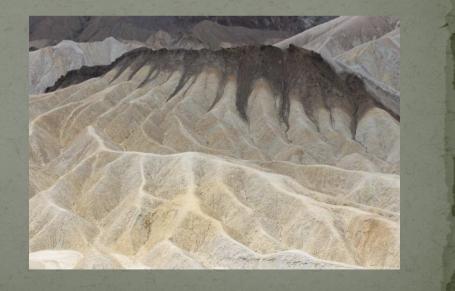
DEATH VALLEY IN CALIFORNIA

DEATH VALLEY NATIONAL PARK



State: California, Nevada 13,647 km² 31 Oct 1994

hottest (up to 54 °C) driest (salt lakes) lowest (-87 m) place in the USA





SIERRA NEVADA

State: California, Nevada 640 km from north to south 110 km from east to west Mount Whitney (4,421 m) - highest peak

highest peak in contiguous USA



3 national parks,20 wilderness areas,2 national monuments

YOSEMITE NATIONAL PARK IN CALIFORNIA

YOSEMITE NATIONAL PARK

State: California 3,081 km² 1 Oct 1890

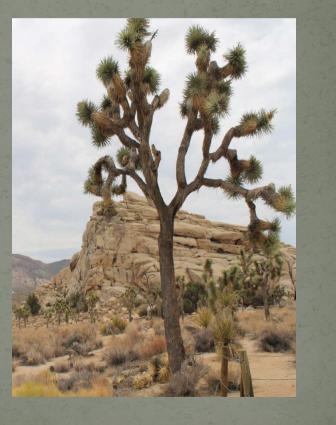
diverse area with towering cliffs, waterfalls, sequoias birthplace of sport climbing Half Dome, El Capitan Yosemite Falls (739m) - the highest in the USA

JOSHUA TREE NATIONAL PARK IN CALIFORNIA

JOSHUA TREE NATIONAL PARK

State: California 3,196 km² 31 Oct 1994

home of the Joshua Tree, sand dunes, dry lakes, rugged mountains, granite monoliths



QUESTIONS:



- 1. What is the name of the national institution which provides the protection of the nature in the USA?
- 2. Name some of the national parks or places of interest you remember.
- 3. Which do you like best? Why?
- 4. Which is the oldest national park in the USA (in the world?)
- 5. Which states of the USA are mentioned in the presentation?
- 6. What is the highest peak of contiguous USA?
- 7. What are the highest falls of the USA?
- 8. Where would you go if you liked white water sports? And climbing?
- 9. Do you remember any Native American tribe mentioned in the presentation?
- 10. How many protected areas are there within the National Park Service?
- 11. Where could you meet bears?
- 12. Where is the lowest point in the USA?
- 13. Which is the largest national park in the southwest of the USA?

Questions + key



- 1. What is the name of the national institution which provides the protection of the nature in the USA? *National Park Service*
- 2. Name some of the national parks or places of interest you remember.

own answers 3. Which do you like best? Why? own answers 4. Which is the oldest national park in the USA (in the world?) Yellowstone NP 5. Which states of the USA are mentioned in the presentation? Arizona, California, Utah, Colorado 2. What is the highest peak of contiguous USA? Mount Whitney in Sierra Nevada 3. What are the highest falls of the USA? **Yosemite** Falls 4. Where would you go if you liked white water sports? And climbing? Black Canyon of the Gunnison, Grand Canyon, Colorado, Canyonlands, Yosemite NP 2. Do you remember any Native American tribe mentioned in the presentation? Ute, Navajo 10. How many protected areas are there within the National Park Service? 401 11. Where could you meet bears? *mainly in Rocky Mountains, Yosemite NP* 12. Where is the lowest point in the USA? Death Valley, Badwater Basin 13. Which is the largest national park in the southwest of the USA? Death Valley NP

Zdroje informací:

archiv autorky

Zdroje obrázků a fotografií:

archiv autorky