**Giant Map of Colorado Materials** 2018

*Material to download from National Geographic website (also on google site)*

https://www.nationalgeographic.org/education/giant-maps/activities/

Colorado map key 11 x 17, 4 laminated

Scavenger hunt cards 11 x 17, 4 laminated

Scavenger hunt cards 8½ x 5½, 40 laminated

National Geographic Lesson Collection, 1

*Material to download and prepare from Colorado Geographic website*

Rules and Expectations Card, 1 laminated (add your contact information and logo)

Map folding instructions, 1 laminated

Compass rose pages, 4 laminated

Colorado State Outline Maps 8½ by 11, 40 laminated *[https://www.nationalgeographic.org/education/mapping/outline-map/]*

Elevation cards, 15

City cards

Avon

Bayfield

Beulah

Black Hawk

Broomfield

Buena Vista

Campo

Castle Pines

Cedaredge

Cherry Hill Village

Clifton

Collbran

Crested Butte

De Beque

Dolores

Dove Creek

Eagle

Edwards

Ellicott

Erie

Evergreen

Falcon

Franktown

Fraser

Fruita

Galeton

Golden

Granby

Gypsum

Haxtun

Hayden

Highlands Ranch

Hotchkiss

Ignacio

Indian Hills

Julesburg

Keenesburg

Kremmling

Lafayette

Lakewood

Louisville

Mancos

Manitou Springs

Merino

Miliken

Monument

Northglenn

Norwood

Otis

Ovid

Paonia

Parker

Peetz

Peyton

Platteville

Pritchett

Security-Widefield

Silverton

Superior

Walden

Walsh

Windsor

River cards

Arkansas

Colorado

Gunnison

North Platte

Rio Grande

San Juan

South Platte

Yampa

Railroad tracks

Standard gauge, 60

Narrow gauge, 60

Colorado railroad maps, 4 laminated

Colorado topographical maps, 4 laminated

Habitat pages, 7 laminated

Animal photo and description pages, 11 laminated

Landform cards, 14 laminated

*Materials available for free from state organizations*

Colorado Parks & Wildlife Habitat Posters (recommend lamination), 8

*[http://cpw.state.co.us/learn/Pages/TR-Biodiversity.aspx*

History Colorado State Register of Historic Properties cards, 63 *[*[*Erika.Warzel@state.co.us*](mailto:Erika.Warzel@state.co.us) *303-866-4683]*

Road maps of Colorado/Wyoming, 25 *[try AAA, local tourist offices]*

*Materials from restaurant supply store*

Metal menu holders, 64

*Materials available from hardware stores such as Lowe’s or Home Depot – sizes approximate*

Plastic 19 x 22 x 44 inch trunk with lid and wheels for materials, 1

Plastic 36 x 16 x 6 inch box with lid for map, 1

Plastic tubs with lids for materials, 4 (size depends on the size trunk)

Plastic nail tub for glass droplets, 1

Short-handled broom, 1

*Items you probably have on hand*

Manilla folders, 10 (for covering outlets or other hazards on the floor under the map)

Plastic compass, 1 (handy to figure out which way to set up the map in a large space)

Pads of sticky notes, 4 (colors to match large dots on map)

Ball of yarn, 1

*Materials that may be available at big box or sporting goods stores*

Pairs of socks, 6 (or more)

Laundry bag for stacking blocks, 1

Reading Maps Together supplies (get extra for resupply)

* Stacks of green plastic drink cups, 96
* Tub of small glass droplets, 1
* Green squares of cloth, 12
* Green and white squares of cloth, 24
* Black plastic portion cups, 80
* Ice cube trays, 18
* Small, flattened brown paper bags, 24
* Cardstock strips with features written on them (6 of each):
  + mountain, river, grassland, small town, city, forest
  + Spanish or other language on reverse
* Blank cardstock strips, 6
* “shoebox” tubs, 6

*Materials from a school supply or big box store*

Tall colored cones, 15

Medium colored cones, 15

Flat colored cones, 15

Whiteboard, 1

Whiteboard marker, 1

Spanish-English dictionary, 1

Three-ring notebook for lessons and other information, 1

Placemat size map of the world and the United States, 10

Blow-up globe, 1

Dice, 4 different colors

Plastic bags or containers for stacking blocks, 4

Stacking blocks, size of duplos: Red, 125; Green, 111; Blue, 111; Yellow, 115

Chains: Black, Blue, Green, Orange, Pink, Red, White, Yellow *[cut to length for each river]*

Arkansas 16’ 2” Gunnison 6’ 5” Rio Grande 7’ 4” South Platte 18’

Colorado 12’ North Platte 4’ 3” San Juan 9’ 2” Yampa 11’ 5”

**Potential suppliers**

*Plastic chains – 1 ½ inch links*

https://www.stanchiondepot.com/crowdcontrolsafety.html

http://www.plastic-chain.com/

http://www.plasticchainlink.com/product-category/plastic-chain/ring-plastic-chain/

http://www.plasticchainlink.com/product-category/plastic-chain/box-plastic-chain/

*Plastic cones*

http://www.gophersport.com/pe/teacher-resources-cones-markers/rainbow-plastic-cones?gclid=CLvo95u\_1M8CFQiJaQodikoOdQ

http://playground.epicsports.com/productsearch.html?term=cones



