

LANDFORMS PROJECT: Salt Dough Relief Map

(50 pts. in science and 50 pts. in social studies)

Ingredients:

- 4 cups flour
- 1 cup plain or iodized salt
- 1-1/2 cups hot tap water (add small amounts at a time to desired consistency)

Directions:

Pour the hot water and salt into the bowl and stir for 1 minute. The grains of salt will get smaller but should not dissolve. Add the flour and stir until the water is absorbed. Knead for several minutes -- it's ready to use when the texture is smooth and pliable.

Make salt dough with the recipe above. Use the salt dough to make a model of Colorado showing the elevated land regions, major cities, and major rivers. Next, create a legend showing the capitol, continental divide, and each of the four land regions. It is best to use paint to indicate the information above.

Please remember to use the Colorado river map and the Colorado landforms map you completed in class to guide you. A blank copy of the landforms map is on the back of this page.

EXAMPLES:



Landforms Salt Dough Map Rubric



- Used salt dough 10 pts. = _____
- Shows & label elevations 10 pts. = _____
- Major cities labeled 10 pts. = _____
- Major rivers labeled 10 pts. = _____
- Legend or key 10 pts. = _____
- Continental Divide labeled 10 pts. = _____
- Capitol labeled 10 pts. = _____
- 4 land regions divided 10 pts. = _____
- Overall appearance 20 pts. = _____

Total Points: _____
100 possible