

CALIFORNIA SALT & FLOUR MAP

DUE

Remember, you've done all of these steps in class on the world salt & flour map.

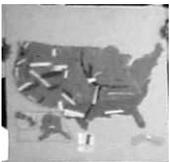
Can be turned in before the Thanksgiving Break

MATERIALS:

- 1 Piece of wood, posterboard, or very heavy cardboard approximately 20" x 24"
- 2 Cups salt
- 1 Cup flour
Combine with water to make a thick paste - like very thick pancake batter
- Paint (Check your social studies book for colors)

PROCEDURE:

1. Outline California, including the Channel Islands; this may be done at school.
2. Cover California with a thick, even coat of the salt & flour mixture.
3. Use a stick to dig out areas while the map is wet - The Salton Sea, Mono Lake, Lake Tahoe, Sacramento River, American River, and San Joaquin River
4. Use more of the salt & flour mixture to build up the mountains: Sierra Nevada, Cascade, Coast Ranges, San Gabriel, San Bernardino, San Jacinto.
5. Flatten areas to form the Central Valley, Death Valley, and Imperial Valley.
6. Let the map dry thoroughly (a few days). Paint the map (check the map in the SS book for help with how to blend the colors).
7. **Neatly** label the map & make a **neat** key for what the colors stand for.
Use the map on pg. R33 in your 4th grade social studies book.



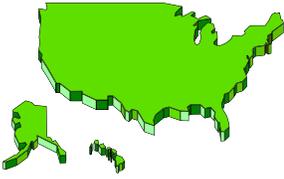
Please return only the lower portion of this notice



✂-----
I understand my child has a CALIFORNIA salt and flour map due _____.

Student _____

Parent Signature _____



Grading Rubric - CALIFORNIA Salt & Flour Map

(Physical Relief Map)

An "A" or "B" project:

- _____ The outline of California, San Francisco Bay, and the Channel Islands is clearly seen.
- _____ Mountain ranges are properly placed.
- _____ Rivers(Sacramento, American, San Joaquin, Merced, Colorado), Lake Tahoe, Lake Mono, and the Salton Sea are properly placed.
- _____ Map is painted neatly.
- _____ The Central Valley, Death Valley, the Mojave Desert, and all the above landforms are neatly labeled.
- _____ Legend(Key) is neatly done.

A "C" project:

- _____ The outline of California, San Francisco Bay, and the Channel Islands is present, but not necessarily clear.
- _____ Most of the mountain ranges are properly placed.
- _____ Most of the rivers and lakes are properly placed.
- _____ Map is painted satisfactorily. It is not as neat as an "A" or "B".
- _____ Most of the landforms are labeled neatly.
- _____ Key is satisfactory.

A "D" or "F" project:

- _____ The outline of California, San Francisco Bay, and the Channel Islands is not clear.
- _____ Mountain ranges are in the wrong place or not there at all.
- _____ Rivers and lakes are in the wrong place or not there at all.
- _____ Map is painted messy or incompletely painted.
- _____ Landforms are not labeled neatly, are not labeled correctly, or are missing.
- _____ Legend(Key) is messy or map doesn't have a key.