

# U.S. AND WORLD MAPS

DIFFICULTY: *EASY*



10 VOLUNTEERS



4 HOURS

## MATERIALS

### PAINT

Hose/power washer

Push broom

Marking paint/chalk

Duct tape

Tape measure

Scissors

Map stencil

Acrylic latex paint

## PAINT LISTS

1. Locate section of asphalt/concrete where map will be painted. For US map, it will need to be about 35ft wide and 36ft long. For world map, it should be 20ft wide and 36ft long.
2. Make sure the surface is clean. Sweep and wash if needed.
3. Begin to unroll the stencil. For US map, unroll sections 1+2, 15ft below the top of your cleaned area. This will allow room for Alaska.
4. Anchor the stencil with tape to keep the wind from blowing it around (the stencil paper is very thin and the wind will easily rip it if it's not taped securely).
5. Unroll stencil section 2 below and next to section 1+2 on the side indicated by the 2. Be sure the stamped edges of the sections are aligned and the adjacent edges are close together.
6. Unroll the rest of the sections in order so that the final layout looks like the illustration (note in US map there are two versions of Alaska in the space next to West Coast. The large one is in the same scale as the rest of the states, and the smaller one is included for grounds which do not have enough space to paint the full-size. Tape together the sections of Alaska that you wish to use and move it above Washington State. Additionally, move the Hawaiian Islands.
7. Use chalk or bright paint to mark the holes, creating the outline of the states/countries.
8. Remove the stencil, connect the dots, and paint the countries. You may want to add non-skid additive to the paint. Pastel paint colors tend to show the best on concrete/asphalt.

Map stencil from [world maps online](#).

US map requires 4 different colors (5 if you paint Great Lakes). World map requires 6 different colors.