



BLACK ROCK DESERT  
HIGH ROCK CANYON  
EMIGRANT TRAILS



NATIONAL CONSERVATION AREA

## LEAVE NO TRACE

### Dispose of Waste Properly: A Rehearsal of Waste Dispersal

Objective:

- To educate students on the importance and impact waste awareness and removal on the trail.

Activity: A Rehearsal of Clean Dispersal

- This is a fairly simple activity that will show the students how to minimize damage to the environment by straining and dispersing waste water. If possible, activity should take place outside.

Items needed:

- -2 Milk Jugs
- -Scraps of Paper
- -Strainer

Procedure:

- Step 1: Have the students fill up jug with water. This jug of water will represent the fresh water that would be used during a camping trip (for cooking, drinking, cleaning, etc.)
- Step 2: Students will be instructed to drop scraps of paper into the jug. Each scrap can represent a different food particle/pollutant that could be introduced into a water supply while camping (foods, trash, etc.).
- Step 3: Shake up jug so contents is mixed. This will show the students how ingrained these items can become in the water supply.
- Step 4: Hold at mouth of second jug and slowly pour “polluted” jug through strainer. Leave about a quarter of the “polluted” jug for later dispersal.
- Step 5: Have the students disperse both jugs in different areas outside. Have them note the difference the straining process makes on the water that they leave behind.
- Step 6: Clean up and discuss.

