

## **Activities for Environmental Clean-up**

There are a number of activities related to the oil spill response. The first set of activities listed here compliment the *Oil in the Water* PowerPoint and the second set relate to the *Wildlife Clean-up* PowerPoint.

### ***Oil in the Water Activities***

#### ***Oil Floats and Spreads (simple activity)***

[http://response.restoration.noaa.gov/audience\\_subtopic\\_entry.php?entry\\_id=13&subtopic\\_id=27&audience\\_id=2](http://response.restoration.noaa.gov/audience_subtopic_entry.php?entry_id=13&subtopic_id=27&audience_id=2)

#### ***Liquid Density and Oil Spills (why oil floats on water)***

<http://www.nationalgeographic.com/xpeditions/lessons/14/g68/trythisoil.html>

#### ***Making Mousse (oil with water trapped in it)***

[http://response.restoration.noaa.gov/audience\\_subtopic\\_entry.php?entry\\_id=272&subtopic\\_id=27&audience\\_id=2](http://response.restoration.noaa.gov/audience_subtopic_entry.php?entry_id=272&subtopic_id=27&audience_id=2)

#### ***Goo Be Gone: Cleaning up Oil Spills (sorbents)***

[http://www.sciencebuddies.org/science-fair-projects/project\\_ideas/EnvEng\\_p025.shtml](http://www.sciencebuddies.org/science-fair-projects/project_ideas/EnvEng_p025.shtml)



*Oil Spill Solutions (contain and collect oil in water, grades 4 & up)*

<http://teachers.egfi-k12.org/lesson-plan-oil-spill-solutions/>

*Oil Spill Solutions (GEMS guide "On Sandy Shores" - Oil on the beach, grades 2-4)*

<http://lawrencehall.science.museum/gems/GEMSandyShores.html>

### ***Wildlife Clean-up Activities***

*Bird Baths (experience what its like to be covered in oil)*

<http://www.nationalgeographic.com/xpeditions/lessons/14/g35/dawnducks.html>

*Cleaning Oiled Feathers*

[http://response.restoration.noaa.gov/audience\\_subtopic\\_entry.php?entry\\_id=270&subtopic\\_id=27&audience\\_id=2](http://response.restoration.noaa.gov/audience_subtopic_entry.php?entry_id=270&subtopic_id=27&audience_id=2)

