

Activity Sheet 1 Cleaning Up An Oil Spill

Part A:

If you follow the links on LDCSB website, you can go to <http://library.thinkquest.org/10867/intro/index.shtml>. This site will tell you a lot about the Exxon Valdez spill. Answer the following questions:

1) When and where did the accident take place?

2) Click on FAQ, and read the different Questions. What was the cause of the spill?

3) How long did it take to clean? How was it cleaned?

4) What happens when animals get covered in oil?

5) How much did Exxon spend on the cleanup?

6) If you browse the site, you will see some pictures of the spill and the damage. What is your reaction to these pictures?

Part B:

At <http://www.valdezscience.com/> , click on the link that shows the mammals in the ecosystem of Prince William Sound. Click on [Mammals in Prince William Sound](#) and watch the slideshow. Draw the animals you see in the box below.



Predict what you think would happen to some of these animals if their ecosystem were damaged.

Part C:

This website has an interactive game:

http://www.amsa.gov.au/Marine_Environment_Protection/

[Educational_resources_and_information/Kids/Oil_and_water_dont_mix/index.asp](http://www.amsa.gov.au/Marine_Environment_Protection/Educational_resources_and_information/Kids/Oil_and_water_dont_mix/index.asp)

Play the game *Oil and Water Don't Mix*.

What are 6 ways that we can stop or minimize the negative effects of oil spills? Draw and label them here...

Part D:

Another interactive game! Click on the *Fix A Slick* link in the LDCSB web page you were on. Play the game and explain any new ways that we can clean up an oil spill. Write or draw them below.