



Grade 8 Science

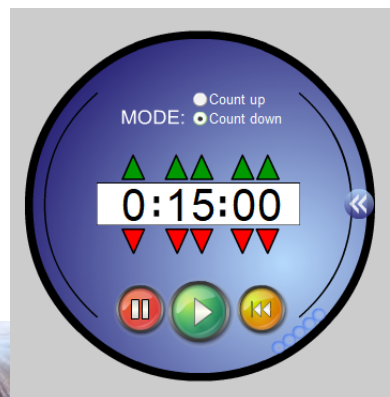
Unit 3: Fluids



Oil Spill Cleanup

To start today's lesson, you have 15 minutes to finalize the information on your presentation about Oil spill Cleanup. Please be sure to cover all of the required information. You will not have access to this when you discuss it in 15 minutes.

- An explanation of the method
- How it uses a knowledge of fluid properties (or other properties of matter) - i.e., why it works based on these properties
- Advantages of the method
- Disadvantages of the method
- An example of when it was used
- Images or videos to show it in use



Oil Spill Cleanup

At this point, your presentations are done. Please return all of the laptops, keeping one Chromebook on each of the four corner table groups.

I am now going to assign each of you a number. Please move to the table to which I designate your number. In your new groups you should have one representative from each of the different oil spill cleanup methods, please verify that now.

It is time to "present." One person open the slide show on the Chromebook. Starting at the beginning, scroll through the slide show, and when your slides come up, put the computer in front of you, facing your group, so they can see the screen (meaning you will not be able to), and explain your cleanup method to your new group. Each of you will have a chance to share what you have learned.

Be sure to pay close attention as your progress through the presentation, as there will be some work to come out of this... and you may just see this information again soon.

Oil Spill Cleanup Methods

When your group is done reviewing the information in the slide show, each student please obtain a copy of the "Marine Oil Spill Cleanup Methods" organizer.

As a group, use your knowledge, and the information in the file, to help each other to complete this worksheet.



Name _____ Date _____		
<u>Marine Oil Spill Cleanup Methods</u>		
<small>Use the space below to report on your observations, how you applied them to the real world, and all resources that you used.</small>		
Observed	What they explained	How to apply it

Your test will begin next period. Please come to class prepared to write it.

Attachments

3-25 Oil Spill Cleanup Methods.pdf