***Lesson 3 Plan – Defining the Problem: Ocean Acidification***

Watch the 21 minute video: “[Acid Test: The Global Challenge of Ocean Acidification](http://www.nrdc.org/oceans/acidification/aboutthefilm.asp)”.

Fill out this guide to remind yourself of ‘talking points’ for the discussion to follow.

1. As you watch the video, come back to this chart to include as many examples as possible.

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| **Stakeholders (organisms, groups involved)** | **Positive aspects of oceans (what the oceans do for the planet)** | **Problems associated with CO2**  |
|  |  |  |

1. Write down 2 statements that sound like a statistic (includes numbers).
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1. Write down 2 statements that may refer to a statistic but did not include numbers.
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1. What information would you like to have, in order to fully understand the impact of ocean acidification?
2. Who do you think should take the lead in addressing the problem of ocean acidification? Be specific.