

Instructions for Administering OPIHI Student Surveys

Your Name: _____

In order to know if and how student knowledge and beliefs are changing because of their participation in the OPIHI program, we need to collect both pre and post surveys. To keep this survey secure, *please do not study these questions.*

- Administer the **pre-survey before** implementing **any** of the OPIHI activities. The estimated time for completion of the pre-survey is 30 minutes.
- Administer the **post-survey after** implementing **all** of the OPIHI activities. The estimated time for completion of the post-survey is 45 minutes.

Only administer these surveys to assenting students whose parents consented to their participation in this research study. Non-participating students can be given an alternative activity.

Students' responses on the surveys should have no effect on their grade. Whether students participate, or do not participate, in this research project should also not their relationship with you. Students can choose withdraw, without penalty, from the project at any time—including after taking the pre-survey.

	Pre-survey	Post-survey
1. What date was the survey given?		
2. Time students started the survey:		
3. Time the last student completed the survey:		
4. Number of students who completed the survey?		

Directions for Administration

Say the following:

Read the instructions to the survey silently while I read them aloud:

Directions: This is a survey about the ocean and how scientists study it. Answer each question as best as you can. You will not be graded on your answers. There may be more than one possible answer, *select the single best answer by circling a letter.* If you do not know the answer to a question, make your best guess. Be sure to read the whole question and *all* the possible answers.

Read the instructions to the other section on your own when you get there. When you are done, please turn over the survey so it is face down. Does anyone have any questions?

You may answer question about wording, but not about what a question means or anything about the content of a question. You can tell them that you are not supposed to explain anything and that they should give their best answer. Take notes about any questions students ask that indicate a potentially confusing question.

Notes

Use this section to share notes, especially about any disruptions or unusual events that occurred during administration of the surveys:

<p>Pre-OPIHI survey:</p> <p>Post-OPIHI survey:</p>

Process to Maintain Research Project Confidentiality

After your students have completed both the pre- and post-OPIHI surveys:

- Staple the pre- and post- surveys together of each student (e.g., if Mia completed both the pre- and post- OPIHI surveys, staple these together). *If a student only completed the pre- or post-survey, you may hand them in if you received consent/assent.*
- Tear off the upper right corner of all stapled (and single) surveys. This is the location of the student's name.
- Each survey will be assigned a unique code when we analyze student surveys.

Enclose the following in the provided pre-paid envelope, seal it, and mail to us:

1. This sheet
2. All surveys
3. All consent forms

Please let us know if you have any questions. Mahalo!