

SATURDAY AT THE SEA POST-TRIP QUESTIONNAIRE

"What do you think about Science?"

NAME _____ EMAIL _____
SCHOOL NAME _____ SCIENCE TEACHER _____
TODAY'S DATE _____ SATS DATE _____

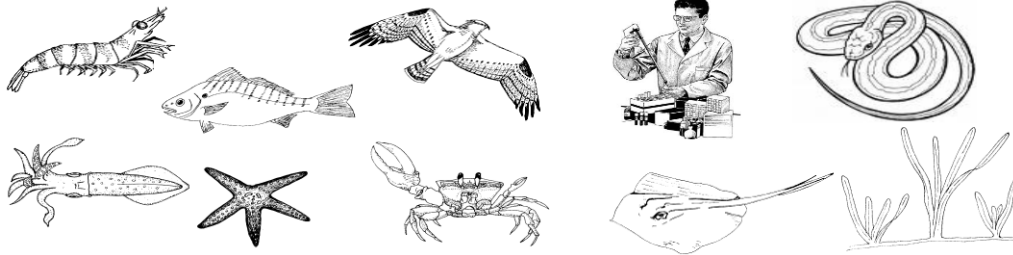
1. What was your **MOST** favorite part of going to SATS?

2. What was your **LEAST** favorite part of going to SATS?

3. Circle your "saltiness-factor":

1	2	3	4	5
I hate the beach! Yuck! Salt!!!	The beach is "ok", but I'd rather be outside somewhere else	I enjoy going to the beach every once and a while (but a few times a year is enough!)	The beach is pretty fun I like to go often	I'm part fish!!!! I'd go to the beach everyday if possible!

4. Circle all of the vertebrates you see here:



5. True/False Statements

- ___ Phytoplankton in the ocean produces much of the oxygen that we breathe.
- ___ I think that I could be a scientist
- ___ This was my first trip with SATS
- ___ Salinity never changes in an estuary.
- ___ The salinity of freshwater is 35 parts per thousand (= 35 ppt)
- ___ I would like to be a marine biologist
- ___ I directly affect the health of our ocean
- ___ I think science is cool.
- ___ Most commercially important sea animals spend part of their lives near our coast
- ___ I would like to go to SATS again
- ___ I felt like I was doing science while at SATS
- ___ The Sea-to-See program has come to my elementary school
- ___ Sandy bottom habitats contain very little life
- ___ Salinity influences where an animal can live
- ___ Humans have explored most of the ocean
- ___ All local marine habitats contain the same amount of life

6. What are **2** ways that the ocean differs from a lake?

1.

2.

7. What are **2 things** that you learned while at SATS?

1.

2.

8. List **TWO** ways that oyster bar habitats are **SIMILAR** to seagrass habitats?

1.

2.

9. List **TWO** ways that oyster bar habitats **DIFFER FROM** seagrass habitats?

1.

2.

10. Write down **1 OBSERVATION** & **2 INFERENCES** about the following picture:



OBSERVATION 1 _____

INFERENCE 1 _____

INFERENCE 2 _____

11. Circle all of the **LOCAL** marine HABITATS:

*seagrass bed *lake *coral reef *oyster bar *clam bed *salt marsh *ocean

*sandy bottom *mangrove forest *kelp forest *polar sea *rocky seashore

12. How did you feel like **you were doing science** while at SATS.

13. Please complete the following sentence about your SATS day...

"I never realized that... _____

_____"

14. What are **TWO** ways that salt water is **DIFFERENT** from freshwater ?

1.

2.

15. Why should we study the ocean?