



Santa Monica Science Magnet at JAMS SUMMER INSTITUTE MAKE-UP ASSIGNMENT INCOMING 7th GRADER

Students who cannot attend the summer institute or who will be missing one or more days must complete an alternative assignment to make up for work missed.

The requirements are as follows:

Missing Entire Week:

Travel Journal: We assume that students that will not be attending the summer institute are out of town. While the student is out of town, they need to document the area where he/she is visiting. This area is a unique biome (different from that of Santa Monica). The student needs to be a scientific observer in their unique biome. Each day the following should be entered in a daily journal:

- Write down details about your unique biome (what state, name of closest town, etc.). If you are traveling each day to a different place this will need to be done each day.
- What is the air temperature and humidity?
- Is the animal and plant life different from what is seen in Santa Monica? Why or why not?
- Record the sunrise and sunset times.
- Are the rocks and soils different than you have seen before?
- Are there affects of wind and/or water erosion?
- Describe the body of water if you are near one.
- Collect samples from the area. Samples should include soil, water, and plant or animal life. If you are traveling outside of California, do not bring in plant or animal life (insects) unless dead or preserved. Pictures and drawings are also a form of data collection. Make sure every item is labeled.

** Data should be about 75 words each day. Your journal should have the location, time, and date as the first line of each entry and there should be seven entries (one week worth) including the information bulleted above.

** Work should be displayed in a portfolio and presented to your science teacher at the start of the school year.

Make-Up Seminars: Students will be missing important training for the Peak and Ocean Globe projects. They must attend the Ocean Globe (2 seminars) and Peak (1 seminar) seminars during the first and second six weeks of school (see below). This is in addition to the six required seminars that need to be done throughout the year.

Students should follow the schedule below to stay on track with make up work for the summer institute and seminars throughout the year.

Grading Period	Assignment To Complete
1 st Grading Period	<ul style="list-style-type: none"> • Turn in Travel Journal to your science teacher. • Sign up for and attend the following seminars: <ul style="list-style-type: none"> ○ Peak ○ Ocean Globe
2 nd Grading Period	<ul style="list-style-type: none"> • Sign up for and attend the following seminar: <ul style="list-style-type: none"> ○ Ocean Globe Data ○ One of your choice.
3 rd Grading Period	<ul style="list-style-type: none"> • Sign up for and attend the following seminar: <ul style="list-style-type: none"> ○ Two of your choice.
4 th Grading Period	<ul style="list-style-type: none"> • Sign up for and attend the following seminar: <ul style="list-style-type: none"> ○ One of your choice.
5 th Grading Period	<ul style="list-style-type: none"> • Sign up for and attend the following seminar: <ul style="list-style-type: none"> ○ One of your choice.
6 th Grading Period	<ul style="list-style-type: none"> • Sign up for and attend the following seminar: <ul style="list-style-type: none"> ○ One of your choice.

Missing Certain Days:

Students may miss certain days of the summer institute due to getting back from vacation, leaving for a vacation, or illness. The work missed due to absences must be made up. The following is a list of make up assignments according to the days missed:

Day Missed	Make-Up Assignment
Day 1 and/or 2: Ocean Globe and Peak	<ul style="list-style-type: none"> • If you missed going to the beach then you must attend the <u>Ocean Globe seminar</u> during the 1st grading period. • If you missed the Peak classes then you must attend the <u>Peak seminar</u> during the 1st grading period. • If you missed both days you must attend both the <u>Ocean Globe and Peak seminars</u> during the 1st grading period.
Day 3 and/or 4: Ocean Globe Data and Various Activities	<ul style="list-style-type: none"> • If you missed one of the two days you must attend the <u>Ocean Globe data seminar</u> during the 2nd grading period. • If you missed both days you must attend the <u>Ocean Globe Data seminar</u> and <u>a seminar of your choice</u> during the 1st grading period.
Day 5: Field Trip to the LA Zoo	<ul style="list-style-type: none"> • Attend <u>a seminar of your choice.</u>

** The above make-up seminars are in addition to the required six seminars students need to complete during the year. Students must attend one seminar each grading period to keep up with the seminar requirement. The above make-up seminars do not count as one of the six required.

If you have any questions or concerns please feel free to contact Mrs. Cady (ext. 170; lcady@smmusd.org) or Ms. Steinmetz (ext. 231; steinmetz@smmud.org; waterkid@waterkid.net).