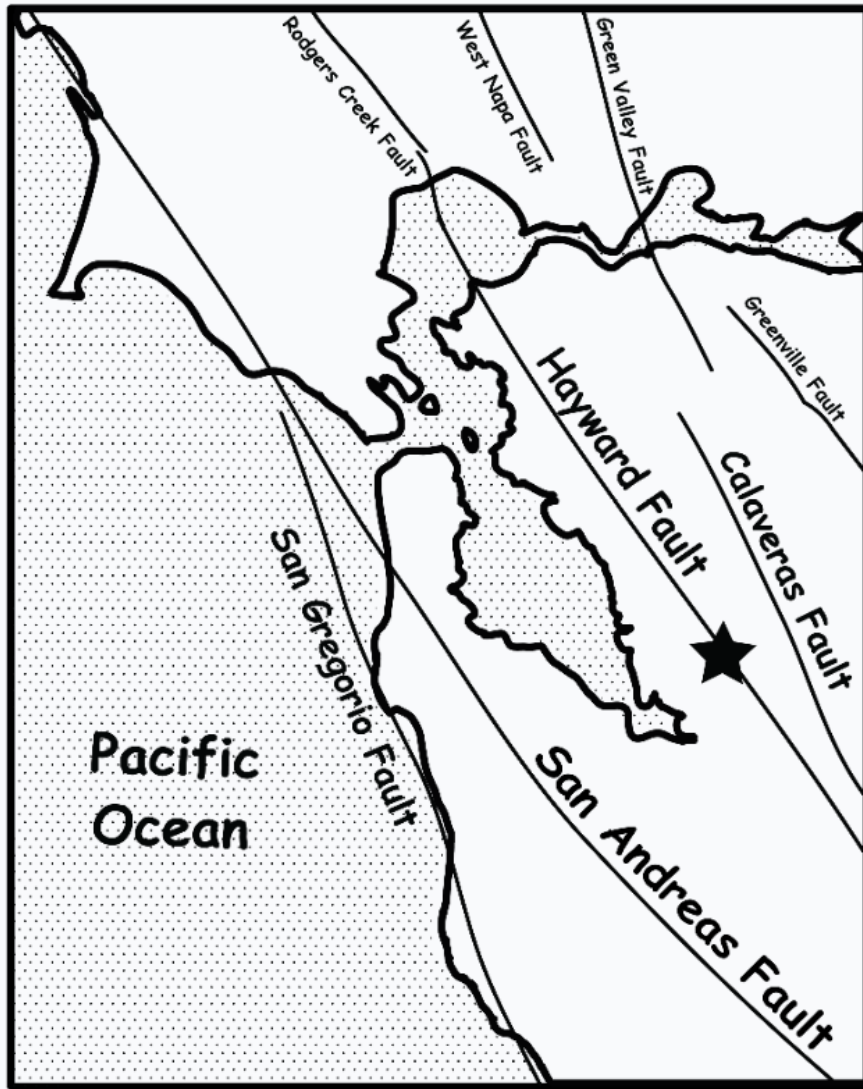
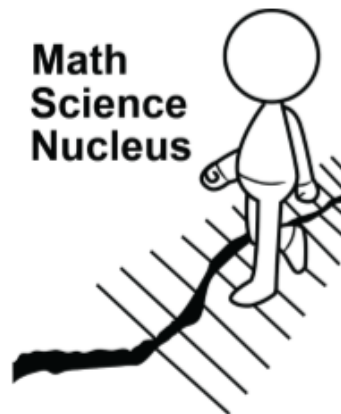
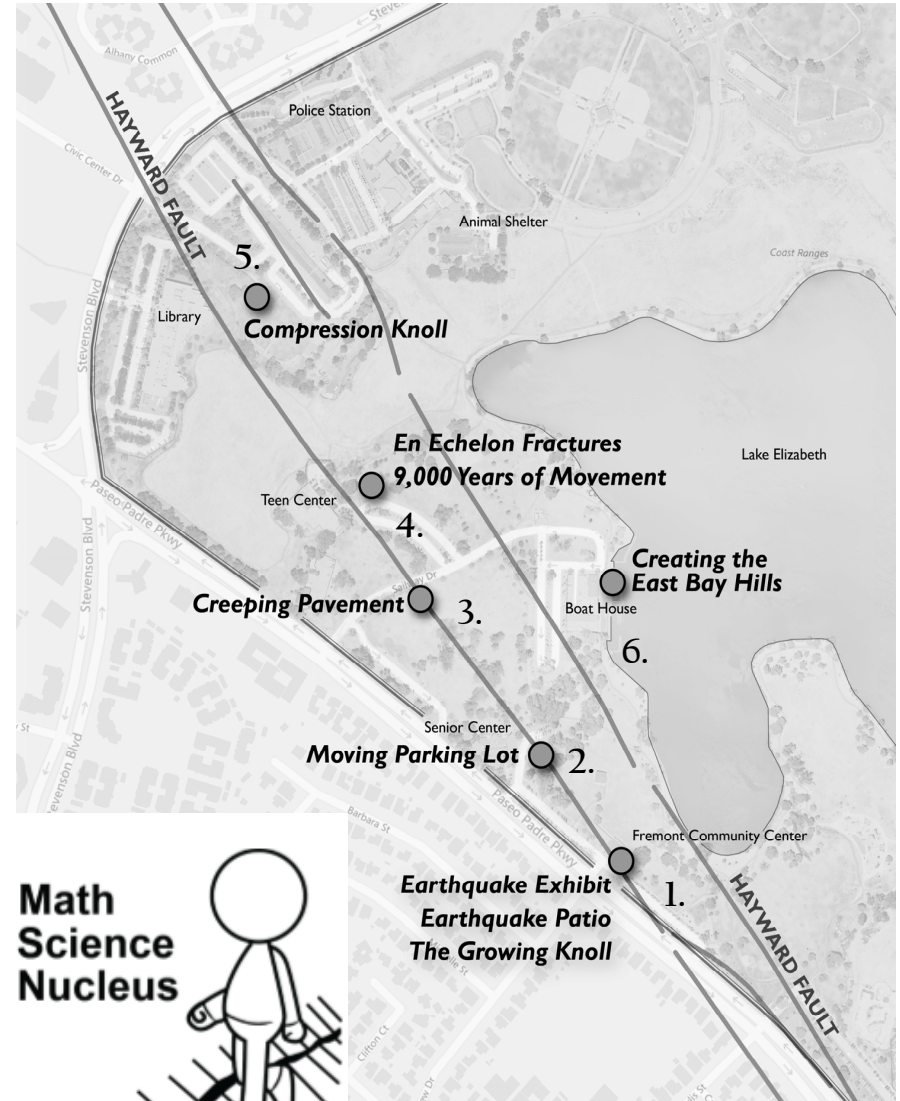


# Faults in San Francisco Bay Area



notes

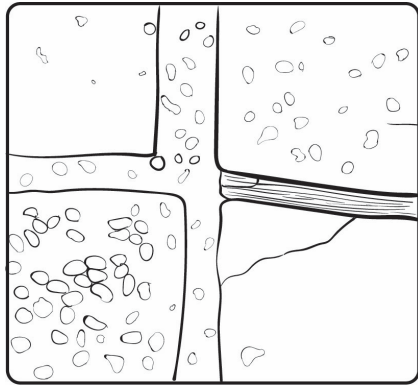
# The Hayward Fault in Fremont



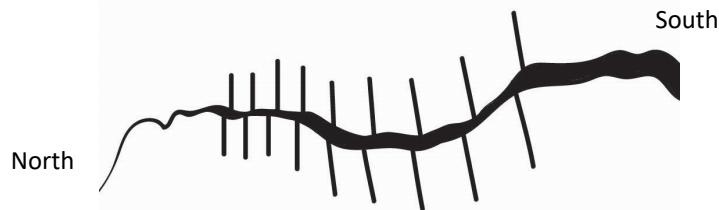
Education, Science, and Preparedness

# Scavenger Hunt

1. Earthquake Patio—Circle areas under stress from the Hayward Fault creeping.



Inside, Draw arrows in direction of movement.



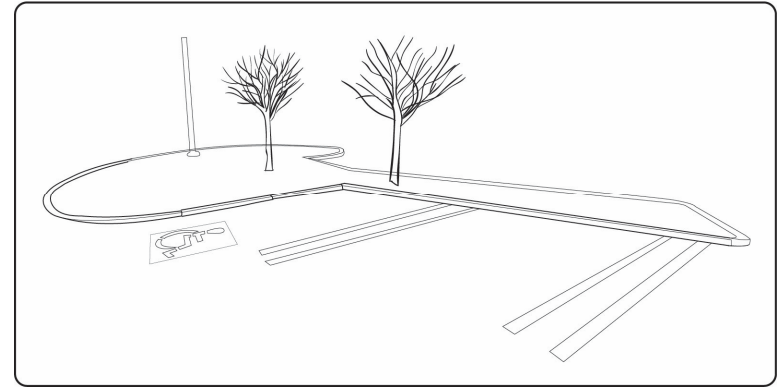
2. What is on the other side of the compression knoll. Check item when you find fault features.

- ☐ Curve of the curb
- ☐ Offset and broken curbs
- ☐ Cracks in the pavement

3. Measure how much the large curb on Sailway Drive is offset. Write your answer here

\_\_\_\_\_

4. Circle evidence of creep on the parking medium. Circle cracks, broken or offset curbs on the picture below.



5. This hill is called a compression knoll. Draw it. City Hall was once on this land. What happened to it?

\_\_\_\_\_

6. Draw the outline of the East Bay Hills that you see as you look east. What created these hills?

\_\_\_\_\_

\_\_\_\_\_