## DECEMBER





Some events require registration, please visit: 52WeeksofScience.org

**ALL EVENTS** ARE FREE!

For more information about 52 Weeks of Science, please email community@rhfleet.org or call (619) 238-1233 ext. 816.

| SUNDAY | MONDAY | TUESDAY  | WEDNESDAY | THURSDAY  | FRIDAY                | SATURDAY  |
|--------|--------|--|-----------|---|-----------------------|---|
|        |        | 4  |           | 6   |                       | Rocket Science: Engineering Paper Airplanes Get ready to explore current rocket science and rocket design. Grades 6-8. REGISTRATION REQUIRED. Serra Mesa-Kearny Mesa Library 9005 Aero Dr., San Diego, CA 92123   |
| 2      | 3      | 7-8:30 p.m.  STEM Lecture Series: Earths Ancient Climates Dr. Pat Abbott, SDSU professor emeritus, will discuss Earth's climate history and why knowledge of our planet's past climates helps scientists better understand Earth's climate future. San Diego Mesa College MS Building Room G-101 | 5         | 7-8:30 p.m. STEM Lecture Series: Managing Firescapes for Soil and Water Sustainability Forest Service soil scientist & hydrologist, Sam Prentice, will discuss the many complex interactions between fire, water, and soil. San Diego Mesa College MS Building Room G-101 | 7                     | 1–4 p.m.  Ocean Series: Exploring Kelp and Marine Mammals Delve into the underwater ecosystem of San Diego's kelp forest as you learn about algae and other organisms. Grades 6-8. REGISTRATION REQUIRED. Linda Vista Library 2160 Ulric St., San Diego, CA 92111 |
| 9      | 10     | 11   | 12        | 13  | 14                    | 9-11 a.m.  Weed Warriors Canyon Clean Up Group Work with a Park Ranger to clean up your canyon and get some fresh air and exercise.  Tecolote Nature Center 5180 Tecolote Rd., San Diego, CA 92110  |
| 16     | 17     | 18   | 19        | 20  | 21                    | 22  |
| 23     | 24     | 25   | 26        | 27  | 28                    | 29  |
| 30     | 31     | 52 Weeks of Science<br>by San Diego's science  |           | Ir  | ı collaboration with: |   |

**5**U **2**I and educational institutions and individuals and organized by the





















