

Busy Teacher Resources

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Undersea Math and Science



The [National Oceanic and Atmospheric Administration's National Marine Sanctuary Program](http://www.oceanslive.org/portal/) (NMSP) has established an innovative education and technological framework to bring the excitement of the nation's underwater ecosystems to the American public by linking existing system-wide oceanographic monitoring programs with interactive telepresence technology. This initiative will revolutionize oceanographic information dissemination by integrating live video camera feeds with data streams as diverse as observations collected by citizen-scientists, satellite records, and measurements collected by monitoring stations within sanctuaries. In addition, it will supply live underwater video to support a variety of formal and informal learning experiences.

<http://www.oceanslive.org/portal/>



Dr. Robert D. Ballard founded The JASON Project to administer the JASON Expeditions in 1989 after receiving thousands of letters from school children wanting to know how he **discovered the**



RMS Titanic and whether they could go with him on his next exploration. The JASON Project is a nonprofit subsidiary of the National Geographic Society dedicated to providing experience-based science curricula and professional development for grades 4-8. Combining technology-rich tools, multimedia and an inquiry-based approach to learning with standards-based content, JASON inspires students and teachers to become lifelong learners in science through active participation in real scientific expeditions around the world.

<http://www.jason.org/>



Immersion Presents is a fun and powerful science education program **for kids in grades 5-8**. Originally designed as an after school activity, it can be used in the classroom or for enrichment.

<http://www.immersionpresents.org/>