## **STEMrangers Science Night**







3-8

Students participating in a STEMrangers Science Night embark on an exciting journey to understand and help solve the world's environmental issues, led by Philippe Cousteau of EarthEcho International. Each STEMrangers program comes with all the materials, videos, and hands-on supplies necessary to create an ecology-themed Science Night for your entire school community. Choose from two STEMrangers kits: Food and Water or Ocean Exploration. Learn more at **stemrangers.com**.

## **Become a STEMranger**

Starting several weeks before the actual science night and extending several weeks after, STEMrangers fosters STEM citizenship through a three part model: Recruitment, Reconnaissance, and Responsibility in two thematic nights: Food and Water or Ocean Exploration.

- Recruitment: Philippe engages the campus and families in advance by giving them their mission with video briefings.
- Reconnaissance: this is the Science Night itself. At each Recon Station, families dive deep into science topics and environmental issues to help them understand the different aspects of the mission.
- Responsibility: The final step of Science Night consists of understanding the science and problems. This final piece of STEMrangers makes this more than just a science night: it becomes an experiment in real-world application, research, and more!

**Philippe Cousteau** is the founder of EarthEcho International. He has established himself as a prominent leader in the environmental movement. An award-winning television host, producer, author, speaker, philanthropist, and social entrepreneur, Philippe is the son of Philippe Cousteau Sr. and grandson of Jacques-Yves Cousteau. His life mission is to empower people to recognize their ability to change the world.



Kit Pricing (3-5th Grade or 6-8th Grade)		Materials for Up To 50 Students
1-5 Kits	\$1,485.00 each	Each kit includes: Classified Intelligence Papers, online video intros
6-10 Kits	\$1,425.00 each	from Philippe, 10 science night stations, station leader guides and
More than 10 Kits	\$1,365.00 each	videos, themed backpacks, station markers, and more!

Food and Water will be available mid-September, 2017. Ocean Exploration will be available January 1, 2018.



