## Science News In high schools | educator guide

Science News Article(s): "REBUILDING REEFS"

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"<u>REBUILDING REEFS</u>," (9.3 readability score) explores how scientists are working to save coral reefs. Researchers agree that reefs are under threat because of human activity, including climate change, but different research teams are finding their own unique ways to help reefs recover. In reading this article, students can explore ways scientists share information and build on each other's work, as well as how scientists design experiments and collect evidence to test specific ideas. Whether thinking about how the symbiotic relationship between coral and live-in algae relates to bleaching or about how the ocean's acidity affects the solubility of corals' calcium carbonate exoskeletons, students can focus on a particular area of science mentioned in the article while appreciating the cross-curricular nature of rebuilding coral reefs.