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*By Bud Shaw*



This month, enter for a chance to win hotel, airfare, and a car for a week. Details on page 60.

## THE 2016 **BREAKTHROUGH AWARDS**

The research, projects, innovators, fats, scientists, and students who've made the world a little better this year. Including:

A coding school for miners • Proof that Einstein was right • Two cheap ways to get to space • Cracking the coldest temperature in the universe • Turning CO<sub>2</sub> into rock • The kids who are shaping the future

**PLUS**



### WE CAN SEE THE FUTURE FROM HERE

We've stared through our phones into augmented reality. And have put on the blinding goggles of virtual reality. The next step forward in converging our digital and virtual worlds is HoloLens, from the same people who brought you Xbox Kinect.

BY KEVIN DUPZYK

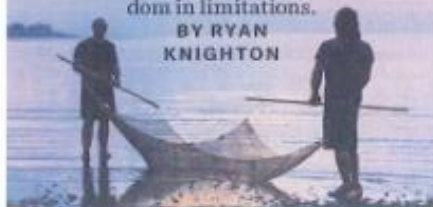
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### THE TRUTH IS IN THE MUCK

Bun Lai is a sushi chef with an environmentalist's conscience who prefers to cook with invasive species. The author is a blind travel writer who doesn't back down from adventure—and who can't judge his food based on its appearance.

Together, they dig through the ocean floor, searching for the freedom in limitations.

BY RYAN KNIGHTON



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### THE ENCYCLOPEDIA OF CLEANING

How to clean crud, grit, and grime off of anything and everything, including carpets, decks, the L.A. Lakers' hardwood, and fingernails.

