DECEMBER 17, 2020

**Smart cameras keep lookout for endangered whales**

A ship-mounted thermal imaging system provides real-time whale detection, possibly reducing ship collisions with endangered marine mammals.

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**Meet the Alvin 6500 team: Francis Elder**

The sub's lead mechanical engineer talks about the crucial redesigns that are enabling it to dive deeper.

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**A dance company raises awareness of sea level rise**

Boston Dance Theater performs a routine in collaboration with a WHOI scientist, on Ocean Encounters.

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**Image of the week: “A Fishy Courtship”**

Tom Schlesinger dove at night to find these mating bluelail trunkfish, and it earned him a prize in our photo contest.

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**Give to WHOI and be a catalyst for change!**

Get a right whale t-shirt with gifts of $55 or more.

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**WHOI IN THE NEWS**

**LOS ANGELES TIMES**

How safe is the water off the coast of the San Onofre nuclear plant?

**NATIONAL SCIENCE FOUNDATION**

New study takes comprehensive look at marine pollution and human health

**THE BOSTON GLOBE**

In a major effort to protect endangered whales, state officials plan to ban lobster fishing for several months a year

**MIT NEWS**

Oceanographers have an explanation for the Arctic’s puzzling ocean turbulence

**OCEAN NEWS & TECHNOLOGY**

WHOI Reveals Upgrades to Iconic Submersible Alvin