

# Amy's Excellent with H<sub>2</sub>O! Adventure



## Alvin's pilots

### A tight-knit group with the 'right stuff' to guide a submersible on the seafloor

It's a small group of five Alvin pilots, and they've been flying the submersible for over 20 years. They are the "right stuff" to guide the submersible on the seafloor. They are the "right stuff" to guide the submersible on the seafloor. They are the "right stuff" to guide the submersible on the seafloor.

## Happy as a (newly discovered) clam

### Want to find something on the seafloor? Engineer Tom Crook's your man.

Tom Crook is an engineer who has discovered a new clam on the seafloor. He is an engineer who has discovered a new clam on the seafloor. He is an engineer who has discovered a new clam on the seafloor.

## Getting to the bottom of the Greenland ice sheet

Researchers are using a new technique to study the Greenland ice sheet. They are using a new technique to study the Greenland ice sheet. They are using a new technique to study the Greenland ice sheet.

## What does it take to break a whale?

It takes a lot of effort to break a whale. Researchers are studying how to break a whale. They are studying how to break a whale. They are studying how to break a whale.

## Little squirts, big trouble

Small squirts can cause big trouble for fish. Researchers are studying how squirts affect fish. They are studying how squirts affect fish. They are studying how squirts affect fish.

## Plumbing the plume that created Samoa

A graduate student is studying the plume that created Samoa. They are studying the plume that created Samoa. They are studying the plume that created Samoa.

## The life cycle of Greenland's lakes

Meltwater lakes pool on Greenland's ice sheet each spring and summer, then drain through cracks to bedrock. These lakes could accelerate glacial sea level rise.

## Into the mouth of hell

A journey into the crater of an active volcano. Researchers are studying the crater of an active volcano. They are studying the crater of an active volcano.

## Big whale, big sharks, big stink

R/V riggo sent into action to perform whale necropsy at sea. Researchers are performing a whale necropsy at sea. They are performing a whale necropsy at sea.

## Who's vessel helps search for wreck of John Paul Jones' ship

One of the world's largest ships is being searched for. Researchers are searching for the wreck of the John Paul Jones' ship. They are searching for the wreck of the John Paul Jones' ship.

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