

Video: The science behind the smell of the sea

June 22 2015



Credit: American Chemical Society

There's nothing like the smell of salty sea air over summer vacation. But instead of frolicking on the beach, a group of chemists is researching the compounds inside that air. Sea spray aerosols (SSAs) are created with every breaking wave.

Kimberly Prather, Ph.D., and her team have discovered in research published in *ACS Central Science* that SSAs have a huge impact on the

planet's climate.

Take a break from the beach and check out the video here:

Provided by American Chemical Society

Citation: Video: The science behind the smell of the sea (2015, June 22) retrieved 9 April 2024 from <https://phys.org/news/2015-06-video-science-sea.html>

This document is subject to copyright. Apart from any fair dealing for the purpose of private study or research, no part may be reproduced without the written permission. The content is provided for information purposes only.