

Dartmouth to replace damaged \$1.4 million microscope

October 30 2019

Dartmouth College will have to replace a microscope valued at more than \$1.4 million after water from a storm damaged it.

A <u>college</u> official said Wednesday that the <u>electron microscope</u> was damaged during a Sept. 24 storm and that Dartmouth was working with its insurer. It is hoping the microscope, which was housed at the Electron Microscope Facility, can be replaced soon. There was construction at the time of the storm.

The microscope allows for high-resolution imaging of the surface of a wide variety of samples such as metals, catalysts powders, bacteria, and even ice. The college says students can use a second <u>microscope</u> to complete some of their work and that Harvard University and the University of New Hampshire have offered the use of their facilities.

© 2019 The Associated Press. All rights reserved.

Citation: Dartmouth to replace damaged \$1.4 million microscope (2019, October 30) retrieved 7 May 2024 from https://phys.org/news/2019-10-dartmouth-million-microscope.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.