



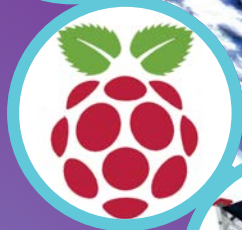
**AEROSPACE**  
SPECIAL INTEREST GROUP



NSBE & BWSI PRESENT:

# BUILD A CUBESAT CHALLENGE

Interested in space or coding?  
Would you like to build a prototype satellite?



**WHO:** High School Students interested in learning about satellites!

**WHAT:** Teams of 5 students will build and program a CubeSat that will detect colored plastic in the ocean from space!

**RESOURCES:** Mentors, hardware kits, a self-paced online course, and bi-weekly office hours

**WHEN:** January 17th, 2022 — May 14th, 2022

**APPLICATION DEADLINE:** December 31st, 2021

**APPLICATION FORM:** [https://mit-bwsι.formstack.com/forms/nsbe\\_bwsι\\_challenge\\_student\\_team\\_application](https://mit-bwsι.formstack.com/forms/nsbe_bwsι_challenge_student_team_application)

**CHALLENGE WEBSITE:** [https://beaverworks.ll.mit.edu/CMS/bw/NSBE\\_BWSI\\_Challenge](https://beaverworks.ll.mit.edu/CMS/bw/NSBE_BWSI_Challenge)

