

APOLLO 50

NEXT GIANT LEAP

STUDENT CHALLENGE

July 20, 2019 will mark the 50th Anniversary of the landing of Neil Armstrong and Buzz Aldrin on the Moon in Apollo 11. NASA's Northwest Earth and Space Sciences Pipeline (NESSP) will hold a 5th-12th grade student drone and robotic challenge to celebrate!

***The Grand Prize varies from Hub to Hub. Check nwessp.org/apollo50 for prize details!**

RECREATE THE LUNAR LANDING USING A DRONE AND ROBOT

STEP 1: Register a team!

STEP 2: Design a mission patch and lunar module

STEP 3: Modify a drone to carry your Apollo Lunar Module to a designated landing zone.

STEP 4: Program a robotic system to represent an astronaut who will travel across the lunar surface and complete challenges!

FULL DETAILS & REGISTRATION at: nwessp.org/apollo50



Send questions to
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