September 15, 2023

Greetings, Washington Educators!

Registration is now open for Artemis ROADS II Online Professional Development.

Northwest Earth and Space Science Pathways' (NESSP) ROADS Professional Development is designed for formal and informal Washington educators interested in learning about hands-on, standards-aligned, NASA-inspired lessons and activities. We will be training educators on the use of the ROADS Companion Course, developed to support NESSP's annual ROADS National Student Challenge. The 2023-2024 National Student Challenge will be focused on NASA's Artemis II mission. Newbies and experienced ROADS educators are welcome!

Register online at nwessp.org

We have designed this PD to be flexible! Artemis ROADS II Professional Development will consist of three 2-hour live sessions. Times for each session are listed below. **Participants can select dates and times that work best for them but must complete Live Sessions 1, 2, and 3 in order**. The PD also includes virtual asynchronous work through a Canvas course that must be completed before, in-between, and after each session.

Educators who complete all aspects of the course will receive 13 clock hours.
Stipends and free supplies are available.

Live Session	Live Session 1	Live Session 2	Live Session 3
Choose 1 date & time for each Live Session **All Times Pacific**	September 30th 8 - 10 AM PT	October 3rd 4:30 - 6:30 PM PT	October 17th 4:30 - 6:40 PM PT
	October 12th 4:30 - 6:30 PM PT	October 28th 8 - 10 AM PT	November 4th 8 - 10 AM PT

Please share this information with your colleagues and peers who are interested in bringing engaging and exciting hands-on NASA based STEM opportunities to their students, communities and schools! For any questions or assistance with the registration process, please feel free to call (509) 963-3105 or email info@nwessp.org.

We look forward to having you join us for Artemis ROADS II.

Deanna Marshall
Program Manager

Dr. Darci Snowden
Director

info@nwessp.org 400 E. University Way, MS 7422 Ellensburg, WA 98926 509 963-3105

2023-2024 Artemis ROADS II
National Student Challenge & Companion Course

Register online at nwessp.org

What is Artemis ROADS II?

Our ROADS program (Rover Observation And Discoveries in Space) is a framework that lets students explore STEM concepts through hands-on activities. ROADS takes inspiration from real NASA projects and guides students on a space-related mission. Each year we update ROADS to tackle different science and engineering problems and to visit different solar system bodies. For 2023–2024 we're extending our exploration of the lunar surface to include living and working on the Moon!

Professional Development

We offer online Professional Development opportunities to educators which introduces the materials and activities for Artemis ROADS II. Our Professional Development combines asynchronous work through Canvas and synchronously Live Sessions via scheduled Zoom meetings. Clock hours are available for educators in Washington, Oregon and Montana. A $150.00 stipend is awarded upon completion of all work for all educators.

Free resources & materials

All educators who register for Professional Development will receive free resources, equipment, and materials.

Register an Artemis ROADS II Team

Registering for Artemis ROADS makes you eligible for supply support and your team eligible for awards and recognition. Registering also means your classroom or team will receive regular newsletters from NESSP with tips, advice, and upcoming events. Free supplies and equipment are available for qualified teams.

Artemis ROADS Companion Course

Our Companion Course program offers lessons for educators to integrate concepts from ROADS challenges into their classrooms. Free equipment and materials are available on a 2-month loan.

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