



How Would You Measure the Moon? Related Online Resources from NASA

National Aeronautics and
Space Administration



Resources for Student Research

Explore Moon to Mars – Landing page for information on NASA’s human exploration programs, including returning to the Moon and using what is learned to advance human exploration to Mars

<https://www.nasa.gov/topics/moon-to-mars>

Moon: NASA Science – The homepage of NASA’s work to study the Moon, this page includes detailed information about our present day Moon and NASA’s missions to the Moon

<https://moon.nasa.gov/>

Moon Missions – An in-depth exploration of all robotic and human missions to the Moon, organized by decade

<https://moon.nasa.gov/exploration/moon-missions/>

About the Moon – A visual summary of many of the basic facts about the Moon including measurements, orientation, composition, and time metrics

<https://solarsystem.nasa.gov/moons/earths-moon/>

Moon: NASA Science, Video Gallery – A variety of videos that provide brief snapshots into specific elements of the Moon and the missions to study it

<https://moon.nasa.gov/galleries/videos/>

NASA: For Students – A wealth of online resources for kids about Earth, the Moon, the solar system, and living and working in space

<https://www.nasa.gov/audience/forstudents/index.html>

Resources for Supporting Activities

STEM Activities: Earth’s Moon – A collection of Moon-themed lessons, challenges, and making-style activities

<https://www.jpl.nasa.gov/edu/teach/tag/search/Earth%27s+Moon>

Search Educational Resources and Opportunities – Search for Moon-themed NASA activities, lesson plans, facilitation guides, and printable resources for teachers and facilitators

<https://www.nasa.gov/education/materials/>

Earth’s Moon Resources – Activities related to Earth’s Moon including maps, observing guides, and a Moon phases calendar

<https://moon.nasa.gov/resources/?category=180>

NASA’s Eyes on the Solar System – A downloadable solar system simulator that includes all of the major missions through the solar system

<https://eyes.nasa.gov/>