

## Lunar Meteoroid Impacts And How To Observe Them

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While the era of major impacts is over, lunar meteorites still cause flashes and puffs of gas, vaporized rock, and dust that we can observe. The Moon itself has a fascinating history. It is now thought to have been formed after a Mars-sized object collided with Earth and stripped off a portion of its mass.

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Meteorite smashes into moon in largest lunar impact ever recorded. Rock travelling at 61,000 km/h punched a crater 40 metres wide and produced a flash that could be seen from Earth.

[Meteorite hits moon in largest lunar impact ever recorded ...](#)

Since 2006, NASA's Lunar Impact Monitoring Program has been routinely observing the moon for flashes caused by meteoroids striking the lunar surface.

[Lunar Impacts | NASA](#)

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Lunar escape velocity averages 2.38 km/s (1.48 miles per second), only a few times the muzzle velocity of a rifle (0.7-1.0 km/s). Any rock on the lunar surface that is accelerated by the impact of a meteoroid to lunar escape velocity or greater will leave the Moon's gravitational influence.

[Lunar Meteorites | Some Meteorite Information | Washington ...](#)

Lunar origin is established by comparing the mineralogy, the chemical composition, and the isotopic composition between meteorites and samples from the Moon collected by Apollo missions. Transfer to Earth. Most lunar meteorites are launched from the Moon by impacts making lunar craters of a few kilometers in diameter or less.

[Lunar meteorite - Wikipedia](#)

In a lunar meteoroid impact, the kinetic energy of the impactor is partitioned into (1) the generation of a seismic wave, (2) the excavation of a crater, (3) the ejection of particles, and (4) the emission of radiation. Any of these phenomena can be observed to detect lunar meteoroid impacts.

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Lunar Meteorite Impact Risks 18 A December 4, 2006 CNN.Com news story, based on the research by Bill Cooke, head of NASA's Meteoroid Environment Office suggests that one of the largest dangers to lunar explorers will be meteorite impacts. Between November 2005 and November 2006, Dr. Cooke's observations of lunar flashes (see image)

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The nearly 80 lunar meteorites are similar in mineralogy and composition to Apollo mission Moon rocks, but distinct enough to show that they have come from other parts of the Moon. Studies of lunar and Martian meteorites complement studies of Apollo Moon rocks and the robotic exploration of Mars. Meteorite Impacts in History