

Meteoroids:

\*Are irregular shaped pieces of rock zipping around space. Broken off pieces of a comet. (Smaller orbit than a comet)

\* Meteoroids that glow are called Meteors. This happens when a meteoroid falls into the earth's atmosphere, it will bangs ups against particles and this friction will make it heat up and glow leaving a tail of burning gas behind them.

\*Orbit the sun but takes a shorter time to do so when compared to a Comet



Meteor Hits Russia Feb 15, 2013 - Event Archive

Definition

Orbit - is a path an object follows

[Russian City Hit by Meteor: 1,200 People Hurt - YouTube](#)

During a meteor shower, you may see several streaks of light every minute. The brightest meteors are caused by meteoroids that are only a few centimeters in diameters. The smallest meteoroids are just specks of dusk or pebble-sized. Pieces of rock left behind by a passing comet.

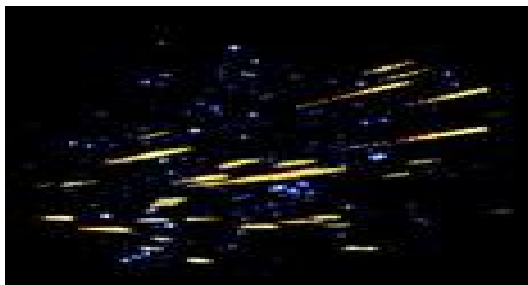


Meteor Shower 2013



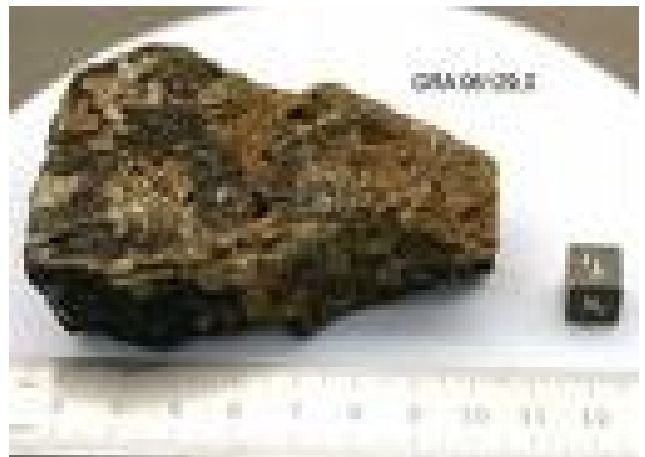
Persid meteor shower in 2015

A bright streak of light across the sky is a meteor.



<http://ca.geocities.com/spacephysicsisu/>

If the meteor hits the earth before vaporizing it is called a meteorite.



# SATELLITES

Are bodies orbiting around a planet

The Moon is earth's natural satellites.



There are man-made or artificial satellites such as the International Space Station.

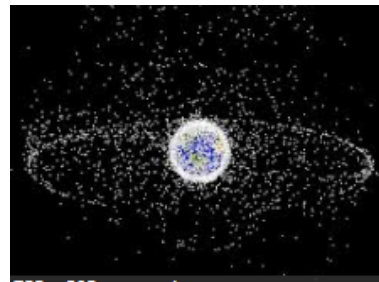


## Reading on how many

[How Do We Launch Satellites Into Space? - YouTube](#)



[How many satellites are there in Space? \(youtube.com\)](#)



## Attachments

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Unit 1 Space Test Outline.notebook