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## Satellites Work? Satellites Explained

Messages For The Future Use Of  
Satellite And In

Astronomy satellites have many different applications: they can be used to make star maps. they can be used to study mysterious phenomena such as black holes and quasars. they can be used to take pictures of the planets in the solar system. they can be used to make maps of different planetary surfaces.

### Uses of Satellites

Satellites provide in-flight phone communications on airplanes, and are often the main conduit of voice communication for rural areas and areas where phone lines are damaged after a disaster. Satellites also provide the primary timing source for cell phones and pagers.

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What Are Satellites Used For? | Union  
of Concerned Scientists

Satellites are used in the field of  
oceanography, Now the marine  
scientists and marine biologists can  
detect everything that goes on in the  
ocean, They use satellites to detect  
oceans effect on the environment,  
they can analyze the wave patterns.

What are the importance and uses of  
Satellites in our life ...

Satellites - Types and Uses of  
Satellites. Satellites can be classified  
by their function since they are  
launched into space to do a specific  
job. The type of satellite that is  
launched to monitor cloud patterns  
for a weather station will be different  
than a satellite launched to send  
television signals across Canada.

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## Satellites - Types and Uses of Satellites

A satellite is an object in space that orbits or circles around a bigger object. There are two kinds of satellites: natural (such as the moon orbiting the Earth) or artificial (such as the...

## What is a Satellite? - The History and Technology ...

Satellite communication, in telecommunications, the use of artificial satellites to provide communication links between various points on Earth. Satellite communications play a vital role in the global telecommunications system.

satellite communication | Definition,

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History, & Facts ...

Satellites are used for many purposes. Among several other applications, they can be used to make star maps and maps of planetary surfaces, and also take pictures of planets they are launched into.

Satellite - Wikipedia

The Geostationary Operational Environmental Satellite (GOES) is a good example. These satellites generally contain cameras that can return photos of Earth's weather, either from fixed geostationary positions or from polar orbits. Communications satellites allow telephone and data conversations to be relayed through the satellite. Typical communications satellites include Telstar and Intelsat.

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What Is a Satellite? - How Satellites  
Work | HowStuffWorks

Usually, the word "satellite" refers to a machine that is launched into space and moves around Earth or another body in space. Earth and the moon are examples of natural satellites.

Thousands of artificial, or man-made, satellites orbit Earth. Some take pictures of the planet that help meteorologists predict weather and track hurricanes.

What Is a Satellite? | NASA

The use of space by the Government is a vital part of this growth strategy and will enable SMEs and other space sector organisations to further develop viable satellite enabled services for export...

Boosting public services with

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satellites - GOV.UK

The invention of climate research through the use of satellite remote telemetry began in the 1960s through development of space probes to study other planets. During the U.S. economic decline in 1977, with much of NASA 's money going toward the Shuttle program, the Reagan Administration proposed to reduce spending on planetary exploration.

List of Earth observation satellites -  
Wikipedia

In addition, ECMWF uses satellite data for climate monitoring and atmospheric composition monitoring and forecasts as part of the EU ' s Copernicus programme. Satellite data also help to monitor the quality of forecasts and to identify and remedy deficiencies in Earth system models.

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Fact sheet: ECMWF 's use of satellite observations | ECMWF

- Use as many observations as possible, including from satellites
  - Closely tied to forecast system development and evaluation
  - Can support product updates in near-real time
- 1900 1938 1957 1979 surface upper-air satellites og(t) Extended climate reanalyses (~100-200 years):
- Pioneered by NOAA-CIRES 20th-Century Reanalysis Project

Use of satellite data in reanalysis - ECMWF

Satellites provide invaluable services to society. They have brought together people from different continents by providing an instantaneous link through satellite telephone and television signals.

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Another important application of satellites, perhaps one we think less about, is the continuous monitoring of the global environment.

## Environmental Security

How Things Work: Environmental  
Satellites - Our World

The presented papers provide information on how to use operational satellites and in situ measurements for early detection of large-scale droughts, floods and fires, diagnose crop and pasture annual losses, predict periods with health/unhealthy vegetation based on such climate forcing events as ENSO, monitor air quality and geomagnetic activities, assess land cover trends in response to global ...

Use of Satellite and In-Situ Data to  
Improve ...

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Welcome to Satellite Map. This application maps the current location of about 19,300 manmade objects orbiting the Earth. Use the Preset dropdown menu to conveniently select a subset of satellites, for example, Russian or low earth orbit satellites. Selected satellites are colored red.

Satellite Map | Space Map Shows  
19K+ Satellites Orbiting Earth  
This illustration demonstrates how CubeSat1 could use its radar and laser cross-track sensor to measure the distance and relative motion of the other satellite (CubeSat2 on left). Image courtesy NASA. In the more than five decades following the launch of Sputnik, satellites, as well as their budgets, have tended to get bigger. ...

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The Future of Satellites - How  
Satellites Work | HowStuffWorks

This wikiHow teaches you how to  
install and use Satellite Internet in  
your home or mobile location.

Satellite Internet is often the only  
option for people living in remote,  
rural areas in which cable companies  
don't offer service. Keep in mind that  
Satellite Internet can be erratic, so  
large-bandwidth actions such as  
streaming HD video or ...

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