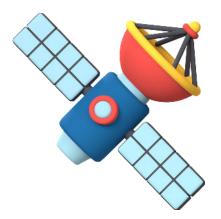
## Satellite Research



### Do the research

You and your group are going to work together to learn more about satellites. There are four components to this project. Each of you should focus on one of the components but don't be afraid to ask for help if you need it.



## **Research the Parts**



Determine what parts make up a typical satellite. (Hint: the video gave you an idea). Be sure to include the parts of a satellite that make communication with the ground possible. You must identify the use of each component and create a basic drawing of a simple satellite. It is important that you create this yourself and do not just copy something you find on the internet.

## **Research the Function**

Research all the things a satellite can be used for. Make sure you include more than the name of the use, also include an explanation of why that use is important.



## Research the Users

Who builds satellites? What government agencies or private companies buy these satellites? What countries launch satellites? Which country has the most satellites in space?

## **Research the People**

Research who has been influential in the development and use of satellites. Be sure to include people from several different cultures.



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## **Poster Creation**

Now that you have completed the research you are going to work together to create a poster. Be sure that your work is neat and easy to read. Your poster should contain information about all four components.



