



# Build Your Own Satellite

NASA has asked you build the next satellite with items around your home.

**What does your satellite look like?**

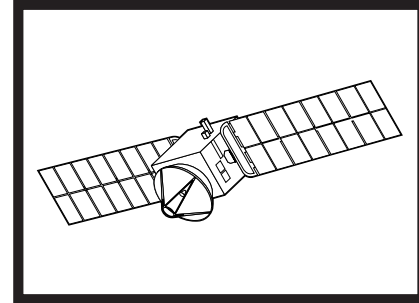
**Where is it going?**

**How far is it traveling?**

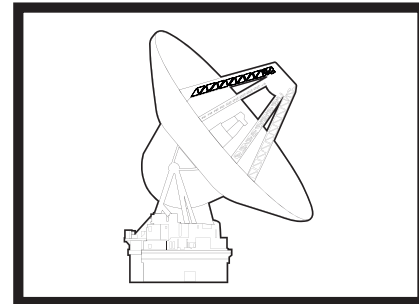
**What will it be doing in space once it gets there?**

**What you must include in your model:**

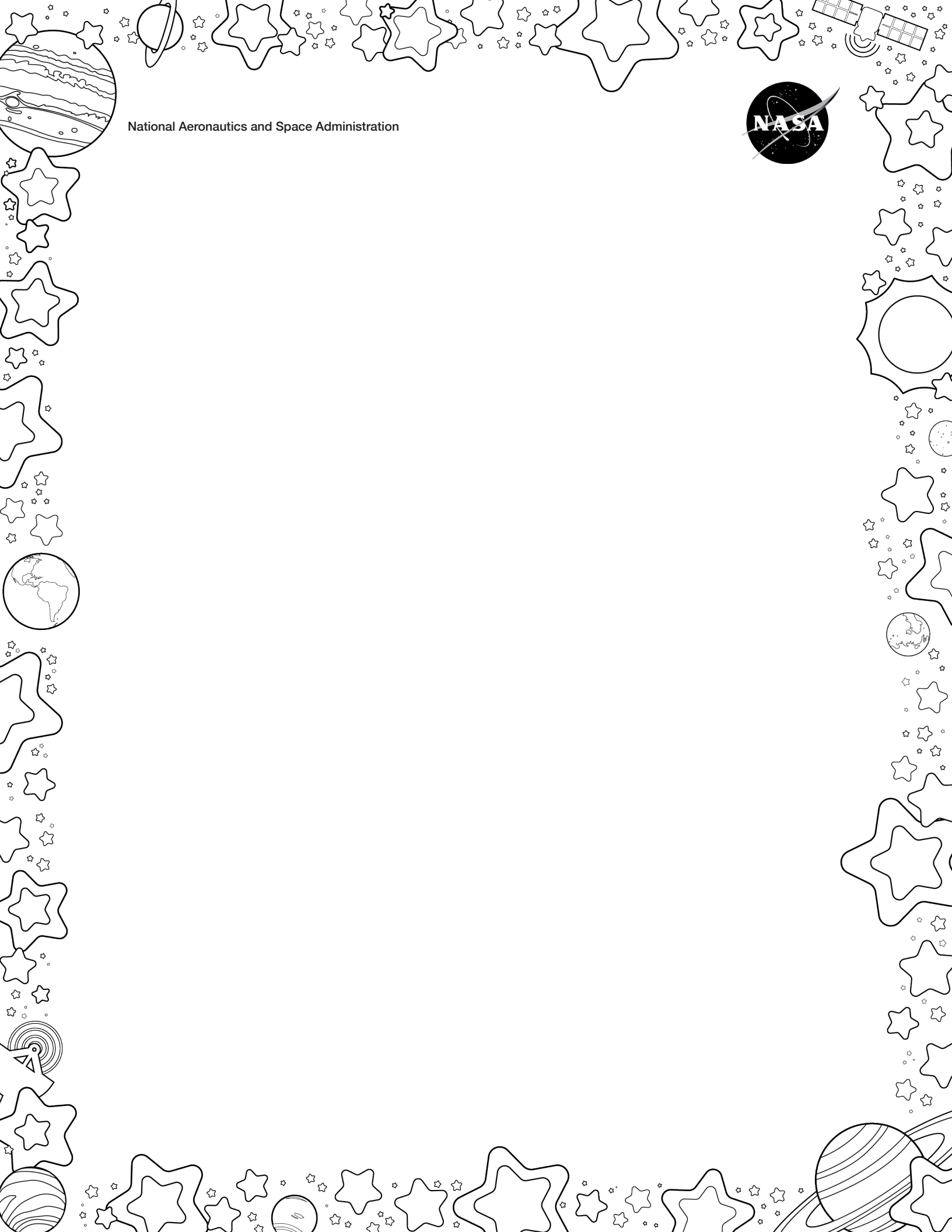
- An antenna so it can communicate with the Earth
- Solar panels so it has energy to perform its tasks
- A computer box to feed all the information and perform its functions



This is an example of a satellite.



This is an example of an antenna.



National Aeronautics and Space Administration

