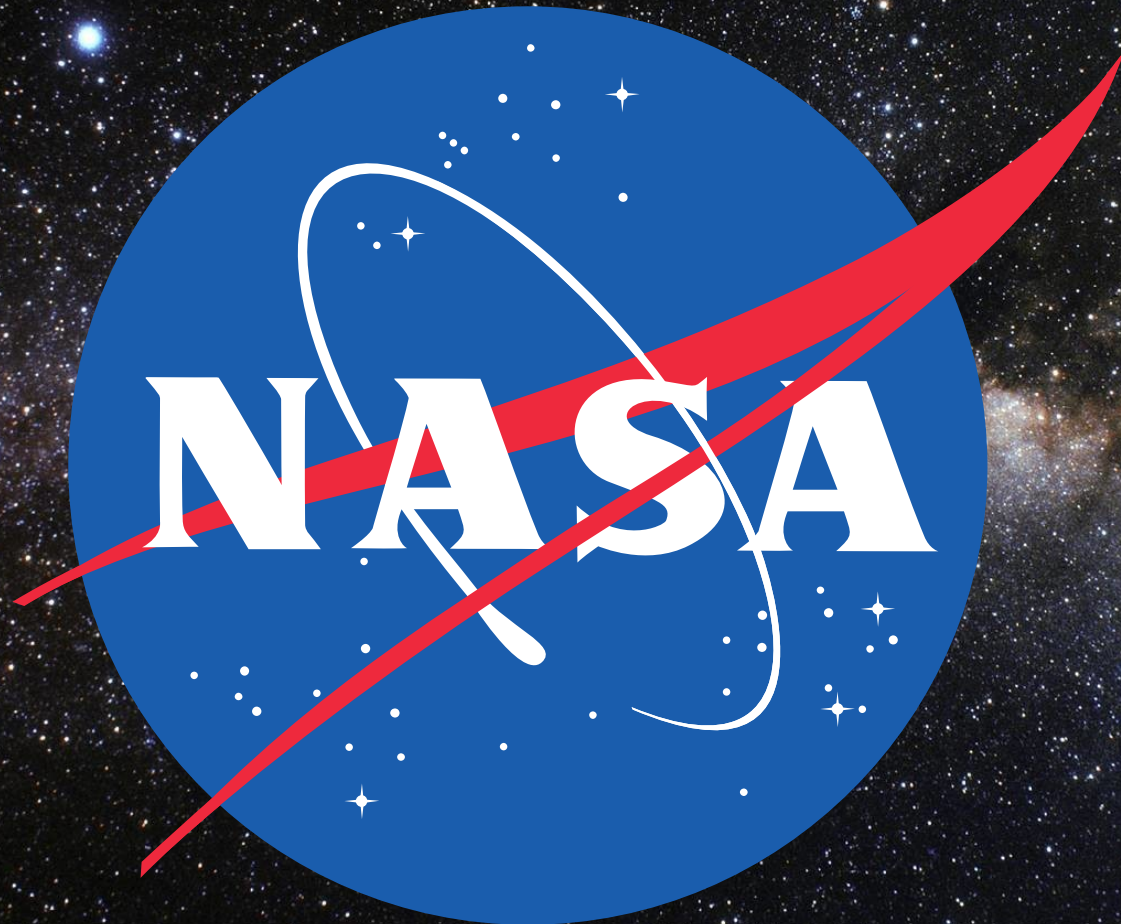


Working at



# What does NASA study?

# What does NASA study?



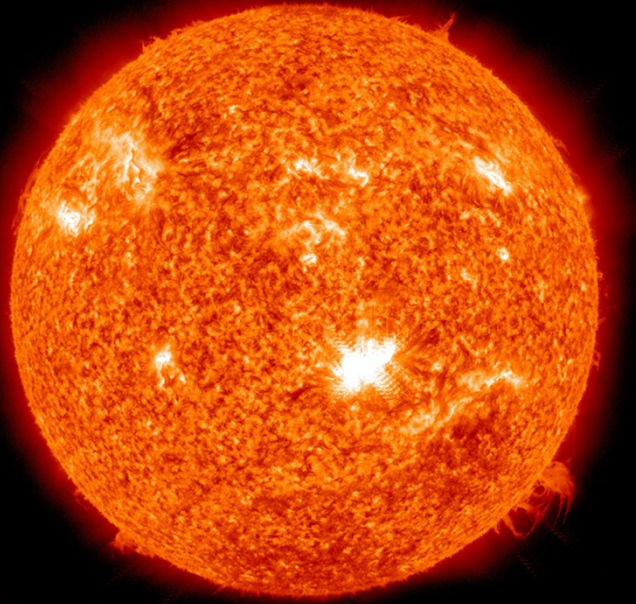
Galaxies!



# What does NASA study?



Galaxies!

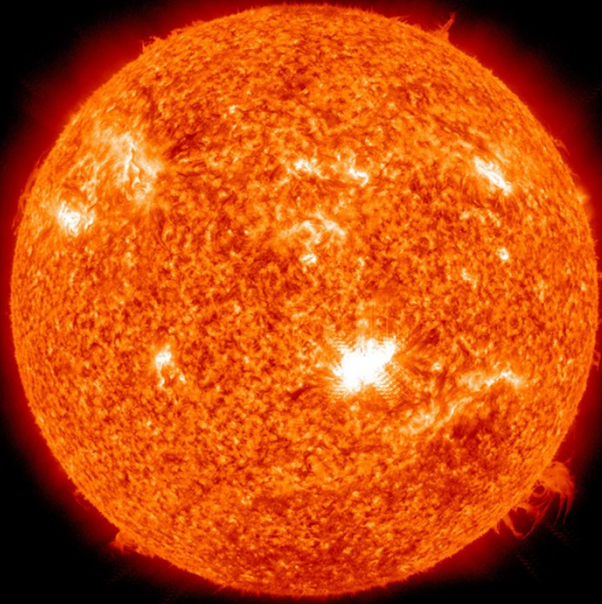


Sun and Stars!

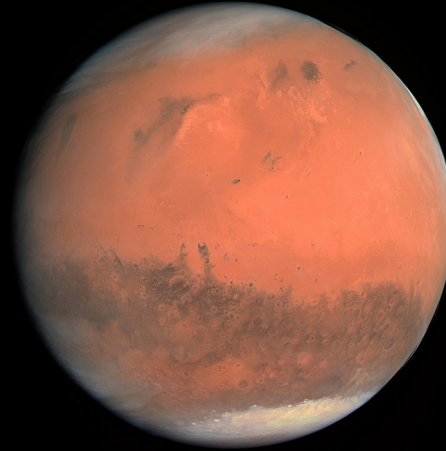
# What does NASA study?



Galaxies!



Sun and Stars!



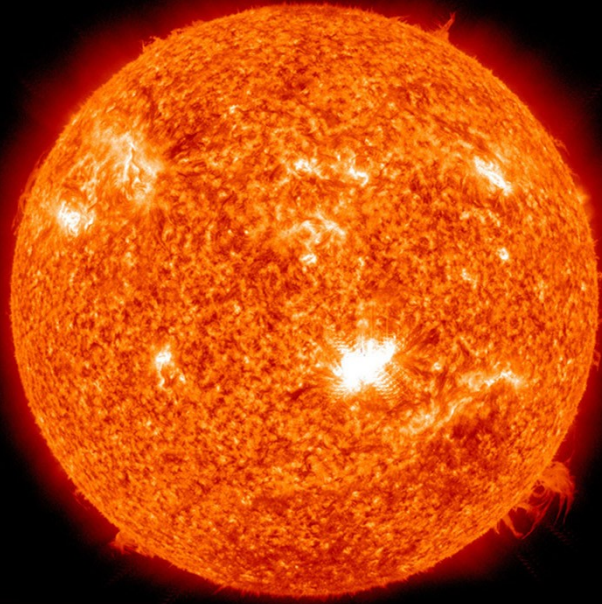
Planets and Moons!



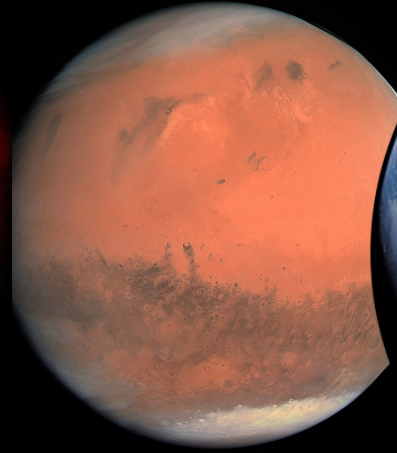
# What does NASA study?



Galaxies!



Sun and Stars!



Planets and Moons!

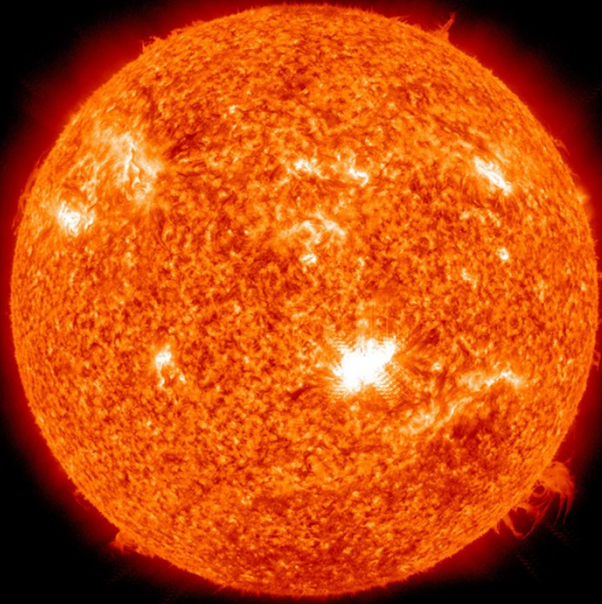


Earth!

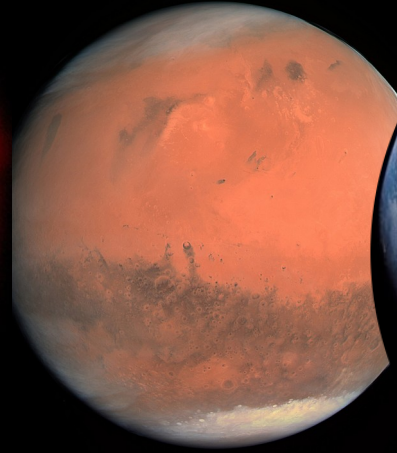
# What does NASA study?



Galaxies!



Sun and Stars!



Planets and Moons!



Earth!



Humans In Space



# How does NASA do this?



Telescopes



# How does NASA do this?



Telescopes

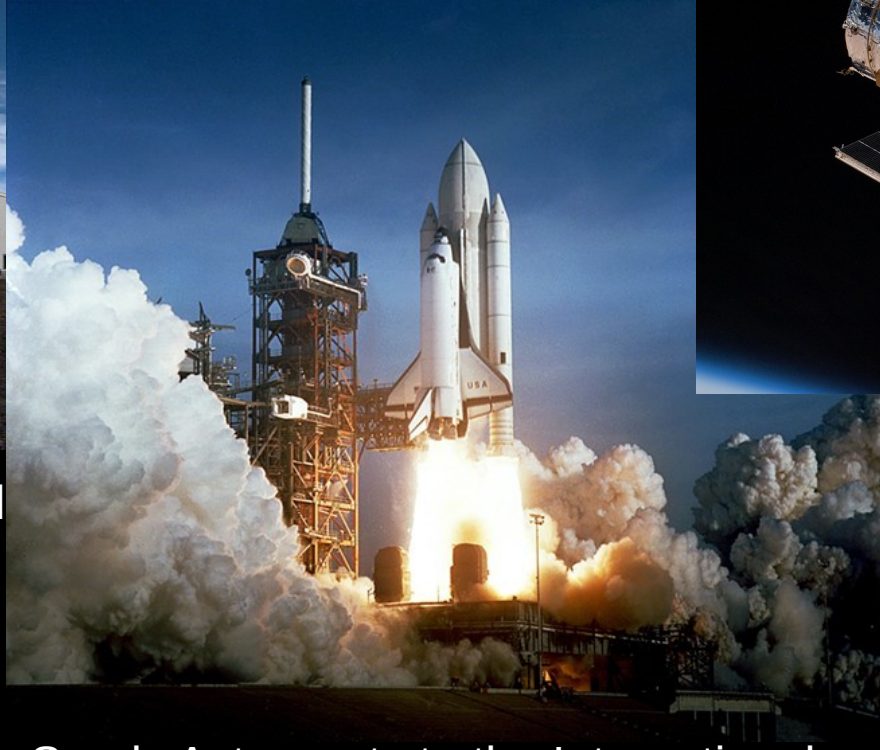


Sends Astronauts to the International  
Space Station

# How does NASA do this?



Ground Based Tel



Sends Astronauts to the International  
Space Station



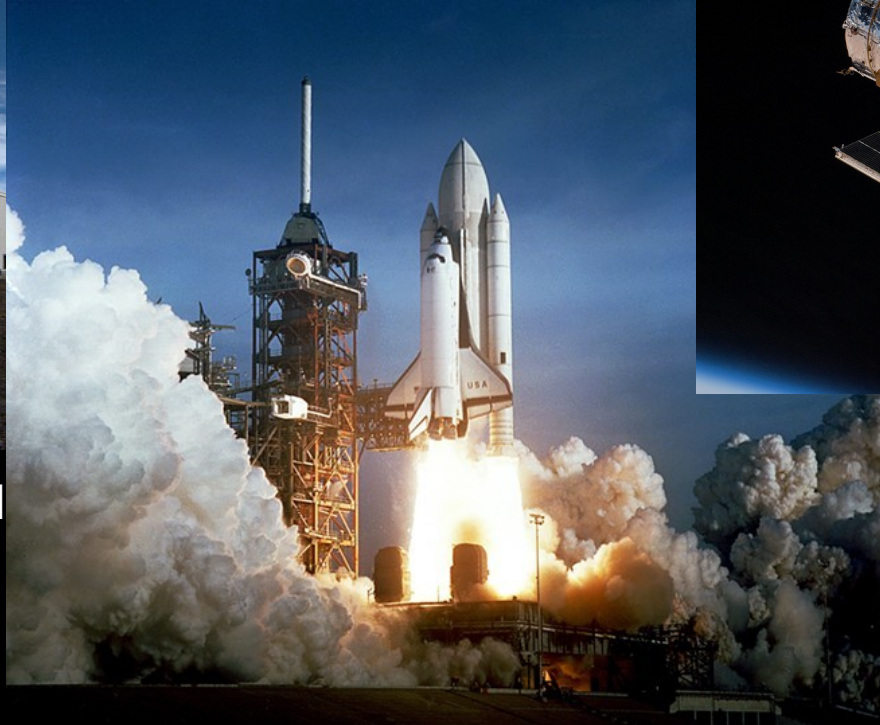
Satellites



# How does NASA do this?



Ground Based Tel



Sends Astronauts to the International  
Space Station



Satellites

... and Robots!





# The NASA Goddard Space Flight Centre



Dr. Robert H. Goddard, 1926





Control room for talking to satellites at Goddard

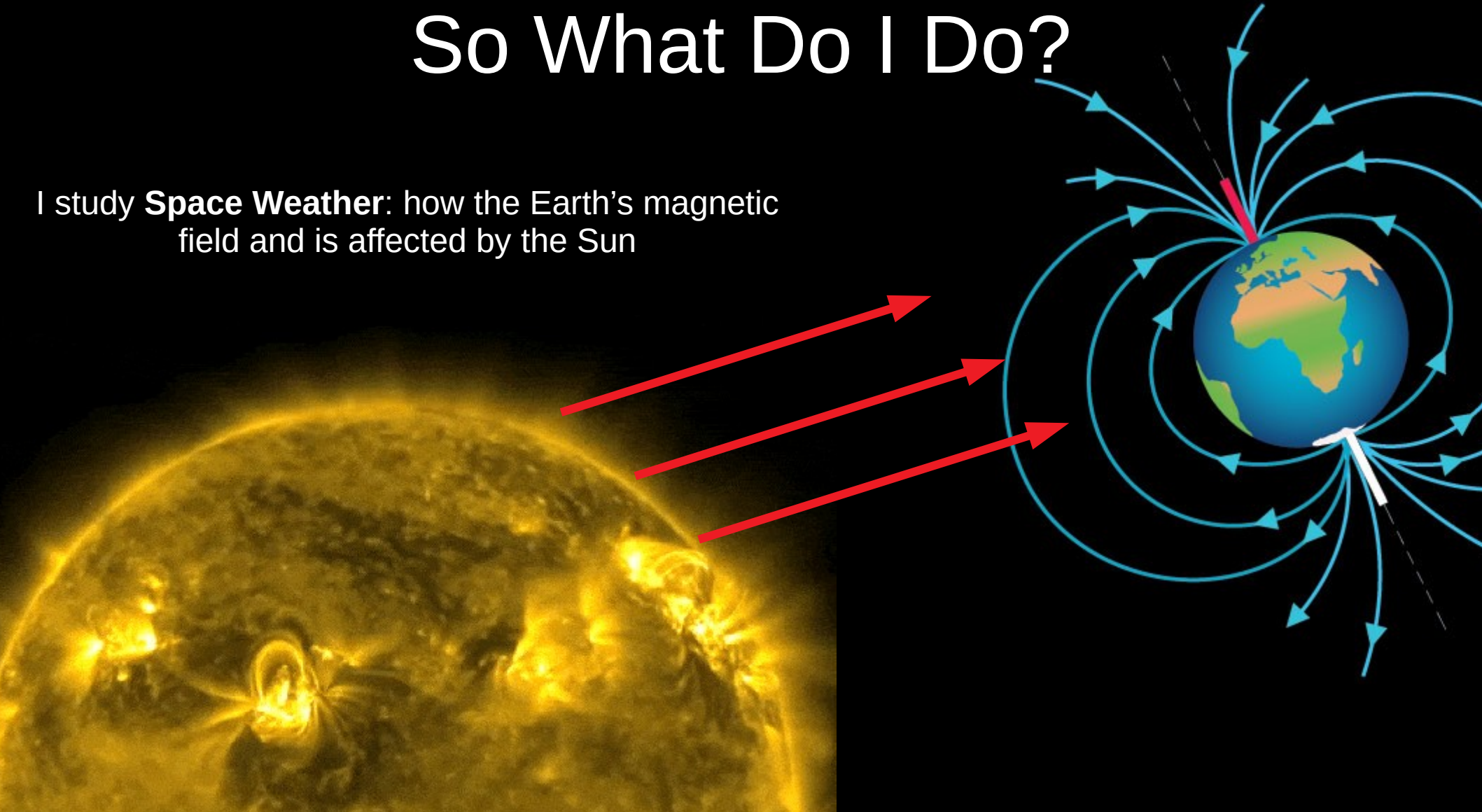
# Giant Explosions on the Sun





# So What Do I Do?

I study **Space Weather**: how the Earth's magnetic field and is affected by the Sun



This is how you get the Northern Lights!





The Aurora during a geomagnetic storm