

webb telescope

- Successor to the Hubble Space Telescope & 100x more powerful
- Tennis-court sized sunshield
 - Larger than the rocket it launches on
 - Folded like origami to fit into rocket
 - Opens in space like a transformer
- Orbits ~1.5 million km (~1 million miles) from Earth
- Will examine every phase of our history:
 - First galaxies
 - Galaxy Assembly
 - Birthplace of Stars
 - Planets and life

For more information on the James Webb Space Telescope, visit: jwst.nasa.gov



NP-2012-6-297-GSFC