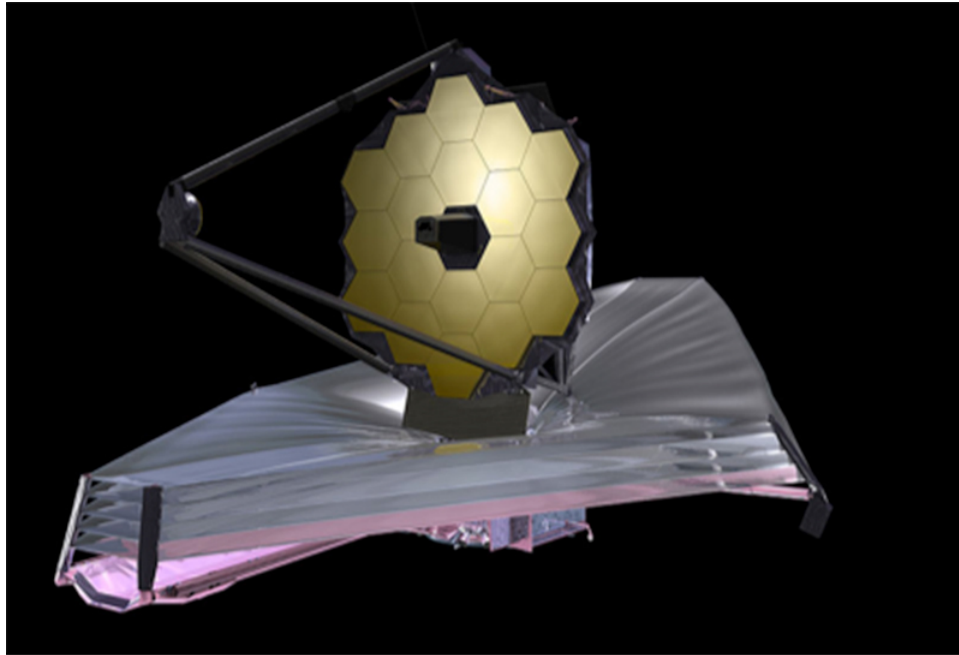


15.11: What is Next for the Big Bang Theory?

- Continue collecting data with the **Hubble Space Telescope** until it stops functioning.
- Improved **Earth-based telescope technology** will lead to enhanced earth-based data collecting; such as new optics, adaptive optics, and far-advanced computers and software.
- Additional data with other **orbital satellites** : infrared, ultraviolet, gamma-ray, etc., such as the **James Webb Space Telescope (JWST)** (potential launch in 2018).



Public Domain | Image courtesy of NASA.

This page titled [15.11: What is Next for the Big Bang Theory?](#) is shared under a [CC BY 4.0](#) license and was authored, remixed, and/or curated by [Lumen Learning](#) via [source content](#) that was edited to the style and standards of the LibreTexts platform.