

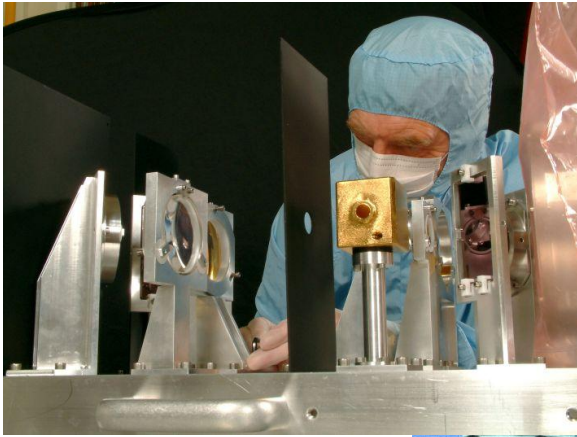
# **Deep Space**

## **Enquiry based learning for the classroom**

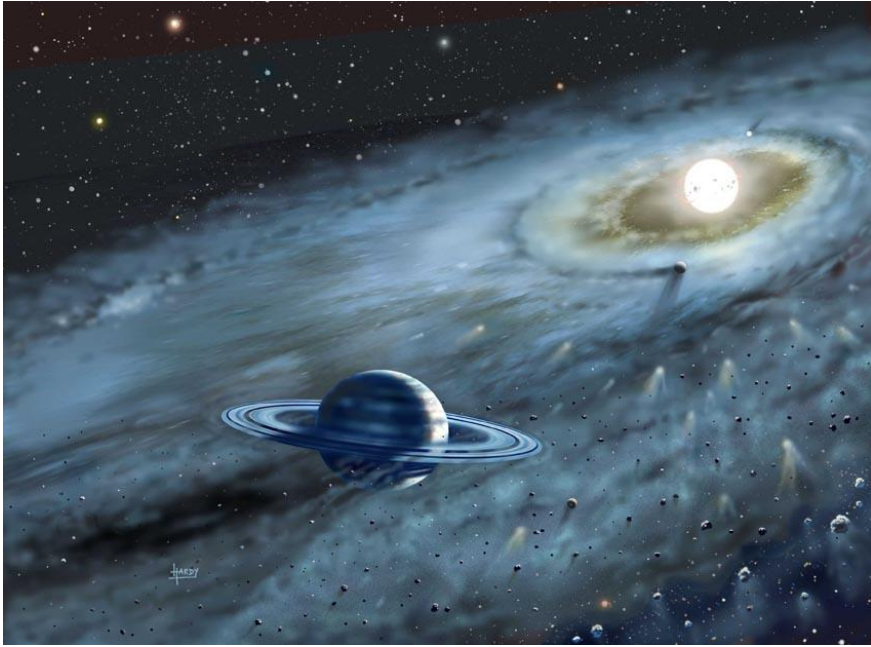
Tania Johnston  
Education Officer, UK ATC, STFC



# Background



# Development

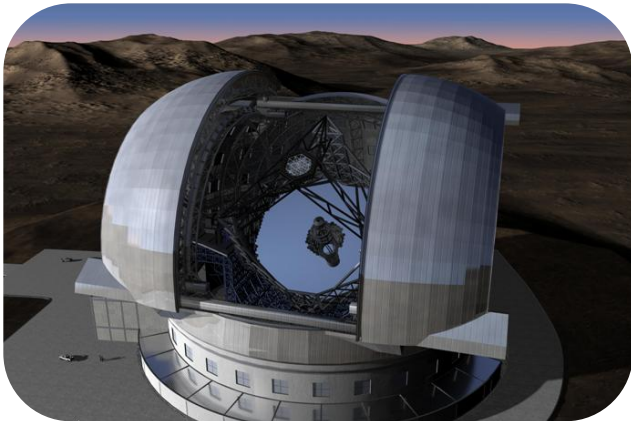




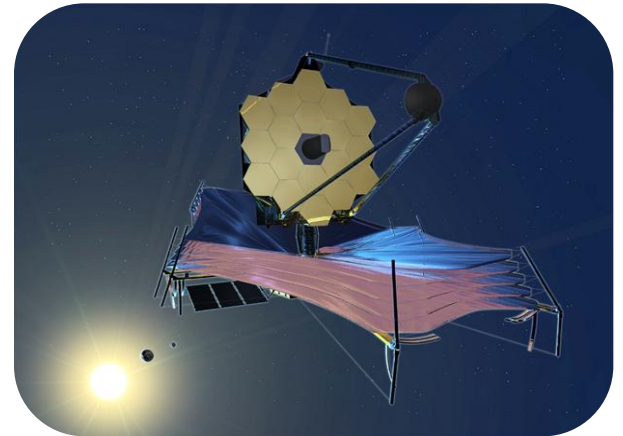
# Development



Herschel Space Observatory  
“The biggest telescope in space”



European Extremely Large Telescope  
“Bigger than all the current research telescopes combined”



James Webb Space Telescope  
“The successor to Hubble”



# Activities



# Activities

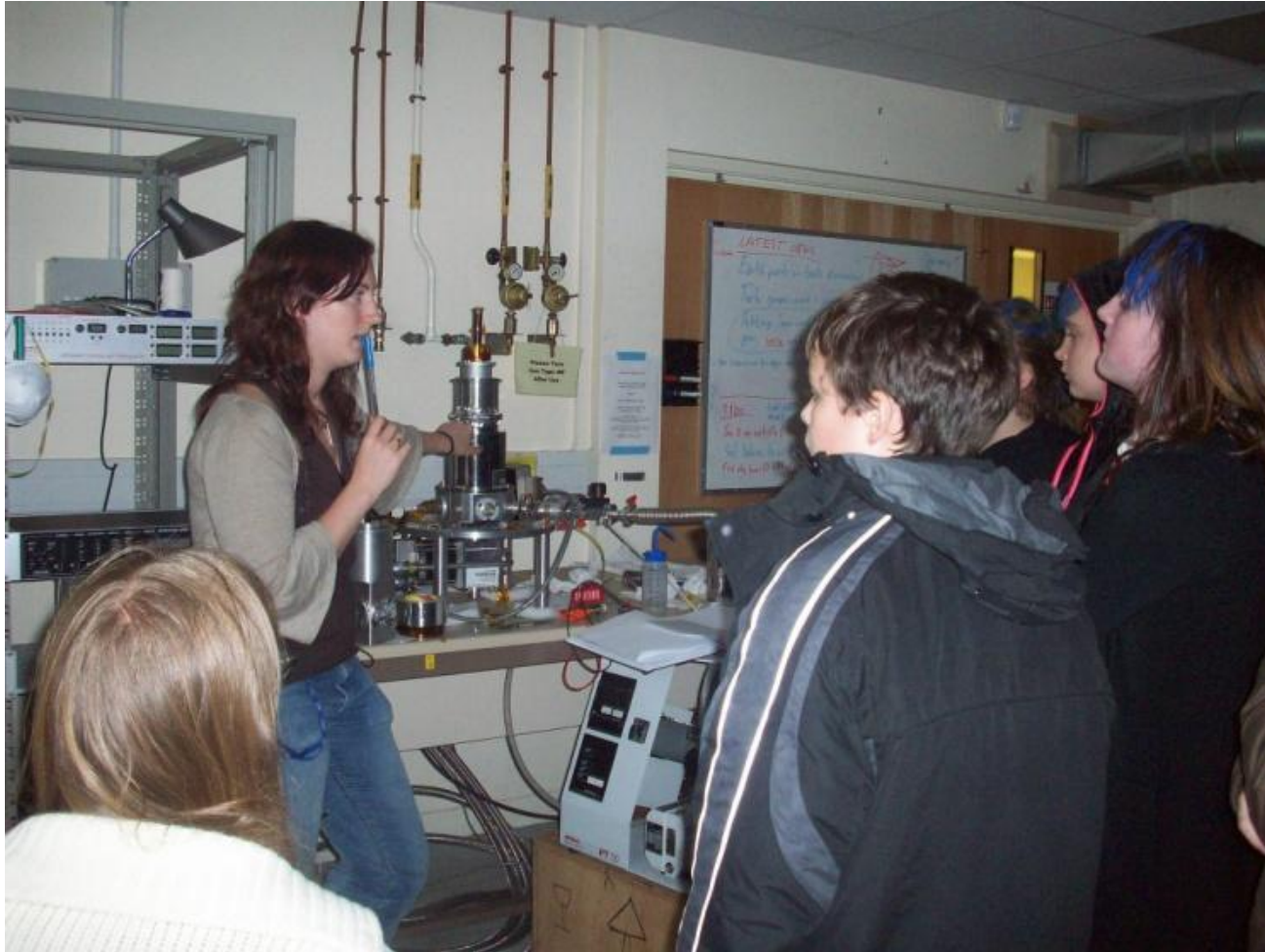




# Activities



# Activities





# Supporting Materials

- Worksheets
- Teacher notes
- Online videos
  - Introduction to topics
  - Training videos
  - [www.roe.ac.uk/vc/education](http://www.roe.ac.uk/vc/education)

