

Satellite Sensors

Each student will make a **5 minute (maximum)** oral presentation describing a single satellite instrument. This should cover the instrument specifications, dates of operation, orbit type, scene area, channels, and uses. Please show an example of an image from the instrument. Please prepare a single-page (one or two-sided) summary of the instrument to hand out to the other students in the class.

Choose from the following instruments:

Instrument	Student	Date of presentation
ASTER		
AVIRIS		
AVHRR		
Landsat MSS		
Landsat TM		
Landsat 7 ETM+		
GOES		
SeaWiFS		
SPOT 4 & 5		
IRS LISS		
MISR		
Quickbird		
IKONOS		
OrbView		
MODIS		
TOMS		
AMS		
ATLAS		
ADEOS		
CERES		
UARS		
ENVISAT		
ERS 1,2		
SRTM		