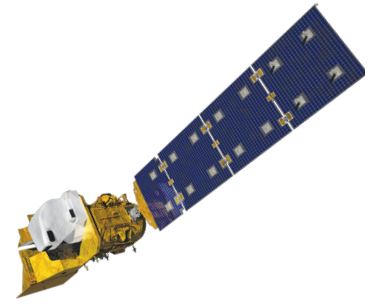


# Landsat Legacy Episode

## Worksheet



1. The Blue       is a photograph of our planet taken during the Apollo mission.
2. On July 23, 1972, the first        satellite launched.
3. Landsat data can be used to make     color and     color images.
4. Our eyes can detect the colors   , green, and    .
5. At least one Landsat satellite has been orbiting      since 1972.
6. Landsat's entire job is to collect     .
7. William Pecora was the director of the U.S.           Survey.
8. Virginia Norwood is the engineer behind the MSS instrument and is often called the       of Landsat.

### Enter the letters in the squares into the sentence below:

The Gutenberg Bible, Tolstoy's personal library, the Book of Kells, and the Landsat       archive are all part of the Memory of the World Register. The register is an UNESCO (United Nations Educational, Scientific and Cultural Organization) effort to preserve access to documentary heritage around the world.

To learn more about Landsat, visit <https://landsat.gsfc.nasa.gov>

Answers

1. **MARBLE**
2. **LANDSAT**
3. **TRUE, FALSE**
4. **RED, BLUE**
5. **EARTH**
6. **LIGHT**
7. **GEOLOGICAL**
8. **MOTHER**

MSS DATA