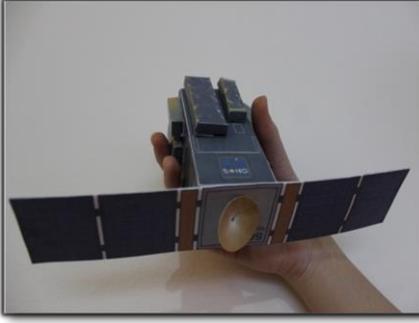
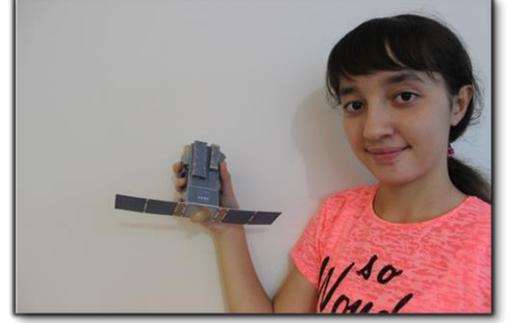


SOHO (The Solar and Heliospheric Observatory) is a joint international space mission carried out by the European Space Agency (ESA) and the US National Aeronautics and Space Administration (NASA).



More about SOHO --



SOHO (The Solar and Heliospheric Observatory) is a joint international space mission carried out by the European Space Agency (ESA) and the US National Aeronautics and Space Administration (NASA). It is part of the larger International Solar-Terrestrial Physics program (ISTP). SOHO's major goal is to enable scientists to solve some of the most perplexing riddles about the Sun, including the internal structure of the Sun, the heating of its extensive outer atmosphere, and the origin of the solar wind.

SOHO was launched by an Atlas-Centaur rocket on December 2, 1995, and is one of the most ambitious space study missions to date. Its sophisticated array of twelve instruments was developed by European and American scientists. Large engineering teams and hundreds of scientists from many countries support the operations and analysis. Large radio dishes around the world, which form NASA's Deep Space Network, are used to track the spacecraft beyond the Earth's orbit. Mission control is based at Goddard Space Flight Center in Maryland.

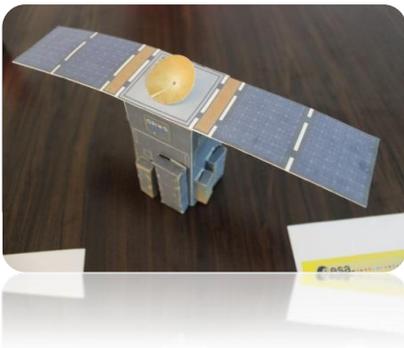
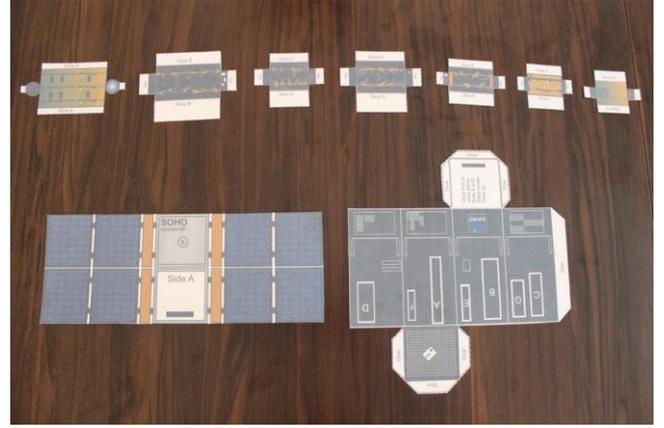
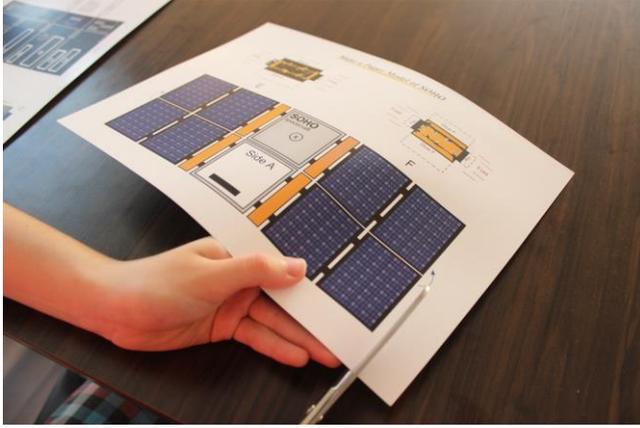
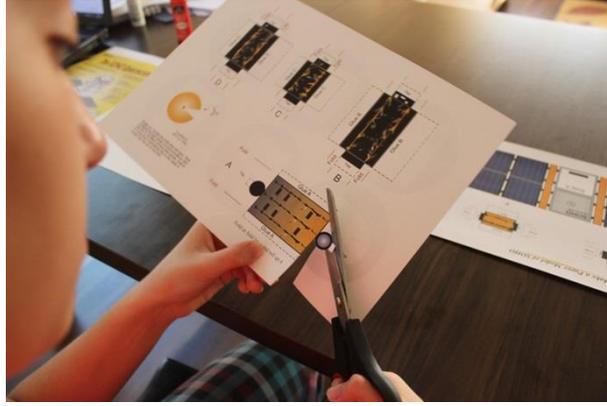
SOHO's uninterrupted view of the Sun is achieved by positioning it at a permanent vantage point 1.6 million kilometers sunward of the Earth, where the gravitational forces of the Earth and Sun keep SOHO in an orbit locked onto the Sun-Earth line. By observing the Sun continuously for over five years and sending back millions of images and far ranging data, SOHO is helping us to understand the interactions between the Sun and the Earth's environment better than ever before.

SOHO Güneş Teleskobu Etkinliğimizde Kullanılan Malzemeler:

- ✓ SOHO Kağıt Model baskısı(Ağır gramajlı A4)
Baskıyı çıkarmak için: www.astrookul.com adresinin maketler bölümünden pdf olarak indirebilirsiniz.
- ✓ Makas
- ✓ Yapıştırıcı



SOHO Güneş Teleskobu Yapımı: KES – KATLA – YAPIŞTIR



Hazırlayan: Ecesu KOÇER 128 7-C

Özel Ü. Naci Akdoğan Koleji

Kuşadası – AYDIN



