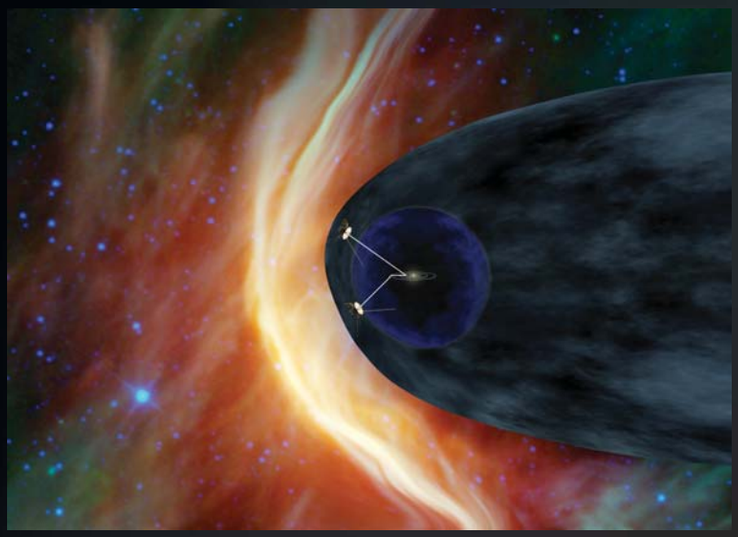
Credit: NASA/JPL-Caltech



The Voyagers 1 and 2 spacecraft, launched in 1977, are headed out of our star system. To imagine what an alien might think of us if they find one of our Voyagers, visit spaceplace.nasa.gov/voyager-to-stars.

NASA Space Place CALENDAR

AUGUST 2012

spaceplace.nasa.gov

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
National Inventor's Month. See some unlikely inventions that make use of space program technologies.			1 **Sports Day.** Like to play soccer? What if you could kick a soccer ball all the way to the Moon?	2 FULL MOON	3	4 **U.S. Coast Guard** was established, 1790. Read about how wave behavior can help us find planets around distant stars.
5 **Friendship Day.** Make star cookies with a friend.	6	7	8 **The Date to Create!** Create art using the online Space Place Coloring Book.	9 LAST QUARTER	10	11
12 **Perseids meteor shower** at maximum tonight. Play a game, and learn about comets, the sources of meteor showers.	13	14	15 **National Relaxation Day.** Lie under a tree and name some clouds.	16 **Joke Day.** Play a joke on a friend's nose during an E-nose smell-a-thon.	17 NEW MOON	18
19 **National Aviation Day.** Find out how the U.S. Navy's Blue Angels do their spectacular formation flying.	20	21	22	23 **First photograph of Earth from the Moon, 1966.** Lunar Orbiter 1 was looking for a landing location for the Apollo missions.	24 FIRST QUARTER	25
26 **Voyager 2** flew by Saturn in 1981. What did Voyager 2 reveal about Saturn's rings?	27	28	29 **First Scout camp** opened, 1934. Earn Cub Scout and Girl Scout achievements and badges at The Space Place.	30	31	

Month of August: spaceplace.nasa.gov/spinoffs
Aug. 1: spaceplace.nasa.gov//en/kids/asteroid-braille
Aug. 4: spaceplace.nasa.gov/classroom-activities/#keckwaves
Aug. 5: spaceplace.nasa.gov/star-cookies
Aug. 8: spaceplace.nasa.gov/coloring-book
Aug. 12: spaceplace.nasa.gov/comet-wordfind
Aug. 15: spaceplace.nasa.gov/cloud-scramble
Aug. 16: spaceplace.nasa.gov/e-nose
Aug. 19: spaceplace.nasa.gov/classroom-activities/#formation
Aug. 23: spaceplace.nasa.gov/gallery-earth/#moon
Aug. 26: spaceplace.nasa.gov/saturn-rings
Aug. 29: spaceplace.nasa.gov/search/?q=scouts

The Space Place is the official children's website of NASA's Science Mission Directorate and can also be found at science.nasa.gov/kids.