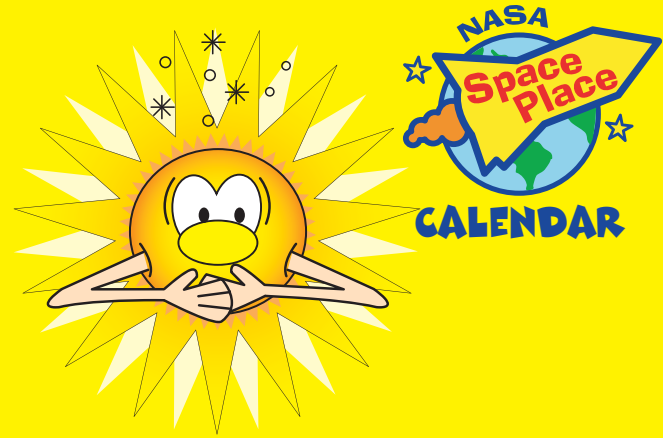





JUNE 2009



How small Earth is compared to the Sun! Earth is much farther from the Sun than shown here. But when the Sun "burps" hot, electrically charged gas and particles, only Earth's magnetosphere protects us. Learn more at spaceplace.nasa.gov/en/kids/goes/spaceweather.

SPACEPLACE.NASA.GOV

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	
	1	2	3 First U.S. Space Walk, 1965. On Gemini 4, astronaut Ed White used a hand-held gas gun to maneuver. See later astronauts at work.	4	5 World Environment Day. How are satellites helping us understand and protect the environment?	6	
Recycling Month. How else can we take care of our planet?	7	8 Birthday in 1625 of Gian Domenico Cassini, who discovered four of Saturn's moons. Take a look at some of them at The Space Place image gallery.	9 Donald Duck's birthday in 1934. Fortunately for him, Donald is not one of an endangered species like some other ducks.	10	11	12 Pioneer 10, in 1983, was the first human-made object to travel past Pluto's orbit. Design your own "out of this world" spacecraft.	
7 Trial Technology Day. Without technology, space exploration would not be possible. Why?  FULL MOON	14	15 Fly a Kite Day. What airplane is more like a kite than a jet-liner and flies much higher?  LAST QUARTER	16	17	18	19	
14	21 Play the Wild Weather Adventure game with Dad today. Father's Day	22 NEW MOON 	23	24 Celebration of the Senses Day. How do space scientists decide which senses their instruments need in order to explore other planets?	25	26	27 Helen Keller Day. Born in 1880, she was blind and deaf, yet achieved much in her life. Imagine what we could do with a sixth sense.
28 FIRST QUARTER 	29	30 Huge asteroid exploded over Siberia in 1908. Where do asteroids come from? Make some to eat while you're finding out.					

- Month of June: spaceplace.nasa.gov/en/kids/earth/wordfind
- June 3: spaceplace.nasa.gov/en/educators/teachers_astronaut_images.shtml
- June 5: spaceplace.nasa.gov/en/kids/phonedrmarc/2003_december.shtml
- June 7: spaceplace.nasa.gov/en/kids/nmp/starr
- June 8: spaceplace.nasa.gov/en/educators/teachers_ss_images.shtml
- June 9: spaceplace.nasa.gov/en/kids/poes_tracking

- June 13: spaceplace.nasa.gov/en/educators/teachers_page2.shtml#model
- June 14: spaceplace.nasa.gov/en/kids/goes/www
- June 15: spaceplace.nasa.gov/en/kids/helios_fact.shtml
- June 24: spaceplace.nasa.gov/en/educators/teachers_page2.shtml#alienworld
- June 27: spaceplace.nasa.gov/en/kids/lisa_fact2.shtml
- June 30: spaceplace.nasa.gov/en/kids/ds1_ast.shtml