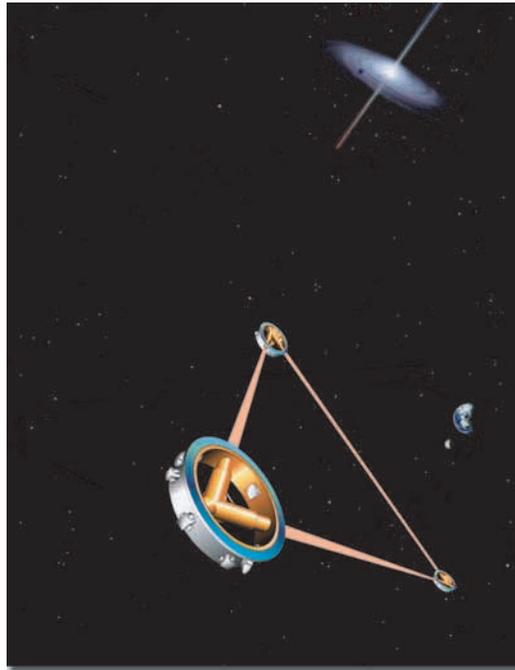




The Space Place New Millennium Calendar



<http://spaceplace.nasa.gov>

The Laser Interferometer Space Antenna (LISA) mission will study black holes and some of the most violent events in the universe. Learn more about LISA at spaceplace.nasa.gov/lisa_fact2.htm.

OCTOBER 2004

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
					1	2
Museum Month. Visit one of the Space Place community museum partners.					Homemade Cookies Day. Make star cookies and find out why stars are different colors.	
3	4	5	6	7	8	9
Mercury astronaut Wally Schirra orbits Earth six times, 1962. See astronauts at The Space Place image gallery.	The Soviet Union launches Sputnik, the first satellite, 1957. See how far we have come with the use of satellites.	Birthday in 1882 of Robert Hutchings Goddard, rocket pioneer and "father of the Space Age." Make a pop rocket!	LAST QUARTER	The first U.S. short-exposure infrared photograph taken, 1931. See an infrared photo album at The Space Place.		
10	11	12	13	14	15	16
The Very Large Array radio telescope dedicated, 1980. See how the universe looks to a radio telescope.	Launch of Apollo 7, 1968. See men walk on the Moon at The Space Place image gallery.		Astronaut Kathy Sullivan is the first U.S. woman to do a spacewalk, 1984. See her at The Space Place image gallery.	NEW MOON		Launch in 1975 of GOES-1 satellite, the first weather satellite able to image Earth at night. Learn about GOES' special orbit.
17	18	19	20	21	22	23
Albert Einstein comes to live in the U.S., 1933. Find out about one of his great ideas at The Space Place.			FIRST QUARTER			
24	25	26	27	28	29	30
				FULL MOON		Sony and Philips introduce the Compact Disc, 1981. Use a compact disc to make a model of Saturn.
31						

Month of October: spaceplace.nasa.gov/partners.htm
 Oct. 1: spaceplace.nasa.gov/cookies.htm
 Oct. 3: spaceplace.nasa.gov/teachers_images.htm
 Oct. 4: spaceplace.nasa.gov/eo1_1.htm
 Oct. 5: spaceplace.nasa.gov/rocket.htm
 Oct. 7: spaceplace.nasa.gov/sirtf1/sirtf_action.htm

Oct. 10: spaceplace.nasa.gov/cosmic
 Oct. 11: spaceplace.nasa.gov/teachers_images.htm
 Oct. 13: spaceplace.nasa.gov/teachers_astronaut_images.htm
 Oct. 16: spaceplace.nasa.gov/goes/goes_poes_orbits.htm
 Oct. 17: spaceplace.nasa.gov/lisa_fact2.htm
 Oct. 30: spaceplace.nasa.gov/cassini_make1.html