
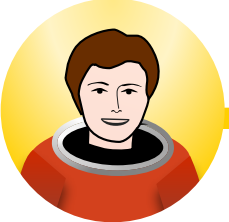

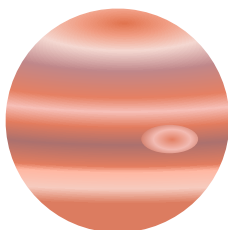

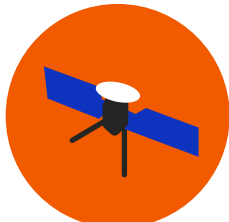










DECEMBER 2022



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		 Download family activities and lesson plans at SpaceRacers.com/grownups		1	2	3
4 	5 Happy 77th birthday to Roberta Bondar, Canada's first female astronaut and the first neurologist in space.	6	7  FULL MOON	8 	9 Mars is at opposition, meaning it is at its closest point to Earth and should be visible in the night sky around midnight.	10
11 The Geminids Meteor Shower, considered one of the most spectacular, peaks tonight. It gets its name from the Gemini constellation, from which it appears to emerge.	12	13 	14  The first successful flyby of a planet when Mariner 2 flew past Venus 60 years ago	15	16  3RD QUARTER MOON	17
Apollo 17, the last crewed mission to the Moon, returned to Earth 50 years ago today. It was the longest stay on the Moon—74 hours, 59 minutes.	19 	20  Get ready for tomorrow's Solstice! Watch "How the Grouch Stole Solstice" on YouTube/SpaceRacers .	21 	22	23  NEW MOON	24 Perseids Meteor Shower is at its peak tonight and should be visible away from city lights
25	26	29 December Solstice, marking the first day of Winter in the Northern Hemisphere and the first day of Summer in the Southern Hemisphere.	29  1ST QUARTER MOON	30	31 Happy New Year from Space Racers! See you in 2023.	

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