

May

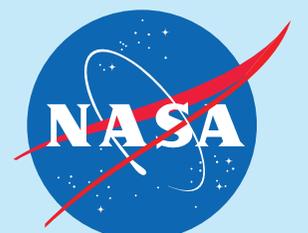


SOLAR FLARES OCCUR WHEN MAGNETIC ENERGY IN THE SOLAR ATMOSPHERE IS SUDDENLY RELEASED. THE GOES-R SERIES OF SATELLITES WILL WATCH THE SUN FOR THIS ACTIVITY SO IT CAN WARN US HERE ON EARTH, SINCE THAT ENERGY CAN DAMAGE SATELLITES AND POWER GRIDS.

Image Credit: NASA/Solar Dynamics Observatory, and the AIA, EVE, and HMI Science Teams

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	1	2	3	4	5	
		National Teacher Appreciation Day				
7	8	9	10	11	12	13
14	15	16	17 1974: Launch of SMS-1, the first geosynchronous weather satellite, monitoring weather from a fixed location above Earth's surface.	18 1980: Eruption of Mount St Helens in Washington State.	19	20 2005: Launch of NOAA-18 to monitor developing weather and climate trends.
Mother's Day	21	22	23	24 1686: Happy birthday to Daniel Gabriel Fahrenheit, inventor of the Fahrenheit temperature scale.	25	26
28	29	30	31			
	Memorial Day					

2017



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