

# December



WHEN WINDS BLOW, IT CAN CAUSE SNOW TO BECOME DEEP AND CREATE DRAMATIC RIDGES. THANKS TO EROSION! GOES-R WILL HELP MONITOR WINDS OVER A LARGE PORTION OF THE EARTH.



Image Credit: Ross Burgener, ET, NOAA/OAR/ESRL/GMD

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	
				1896: Temperature in Kipp, MT, rises 30° in just 7 minutes and 80° in a few hours. A 30-inch snow cover melts in half a day.	1	2	3
4	5	6	7	8	9	10	
1913: biggest one-day snowfall for the U.S. occurred on this day in Georgetown, CO - 63 inches			1966: Launch of ATS-1, the first geostationary weather satellite.				
11	12	13	14	15	16	17	
	1984: The NOAA-9 satellite was launched to measure ozone and surface reflectivity, both important in assessing climate change.					1903: Orville and Wilbur Wright made the first powered flight after consultation with the U.S. Weather Bureau.	
18	19	20	21	22	23	24	
			Winter Solstice (winter begins)				
1987: Tucson, AZ enjoys its first white Christmas in 46 years as 3.6 inches of snow coats the ground.	25	26	27	28	29	30	31
Christmas Day			1973: Endangered Species Act enacted. NOAA is able to track many endangered animals from space.				

# 2016

SCIJINKS.GOV

