



### GALACTIC CENTER

The central region of our Milky Way galaxy contains an exotic collection of objects, including a supermassive black hole weighing about 4 million times the mass of the Sun (called Sagittarius A\*), clouds of gas at temperatures of millions of degrees, neutron stars and white dwarf stars tearing material from companion stars, and beautiful tendrils of radio emission. The region around Sagittarius A\* is shown in this new composite image with Chandra data (green and blue) combined with radio data (red) from the MeerKAT telescope in South Africa.

## JULY 2020

S	M	T	W	Th	F	Sa
			1	2	3	4 Independence Day
5 ○	6	7	8	9	10	11
12 ◐	13	14	15	16	17	18
19	20	●	21	22	23	24
26	27 ◑	28	29	30	31	