



M 82

A galaxy 12 million light years from Earth that is undergoing a burst of star formation.

Su	Mo	Tu	We	Th	Fr	Sa	
	01	02	03	04	05	06	
07	08	09	10	11	12	13	
JANUARY 07	14	15	16	17	18	19	20
21	22	23	24	25	26	27	
28	29	30	31				



CARTWHEEL GALAXY

A ring galaxy 400 million light years from Earth.

FEBRUARY 07

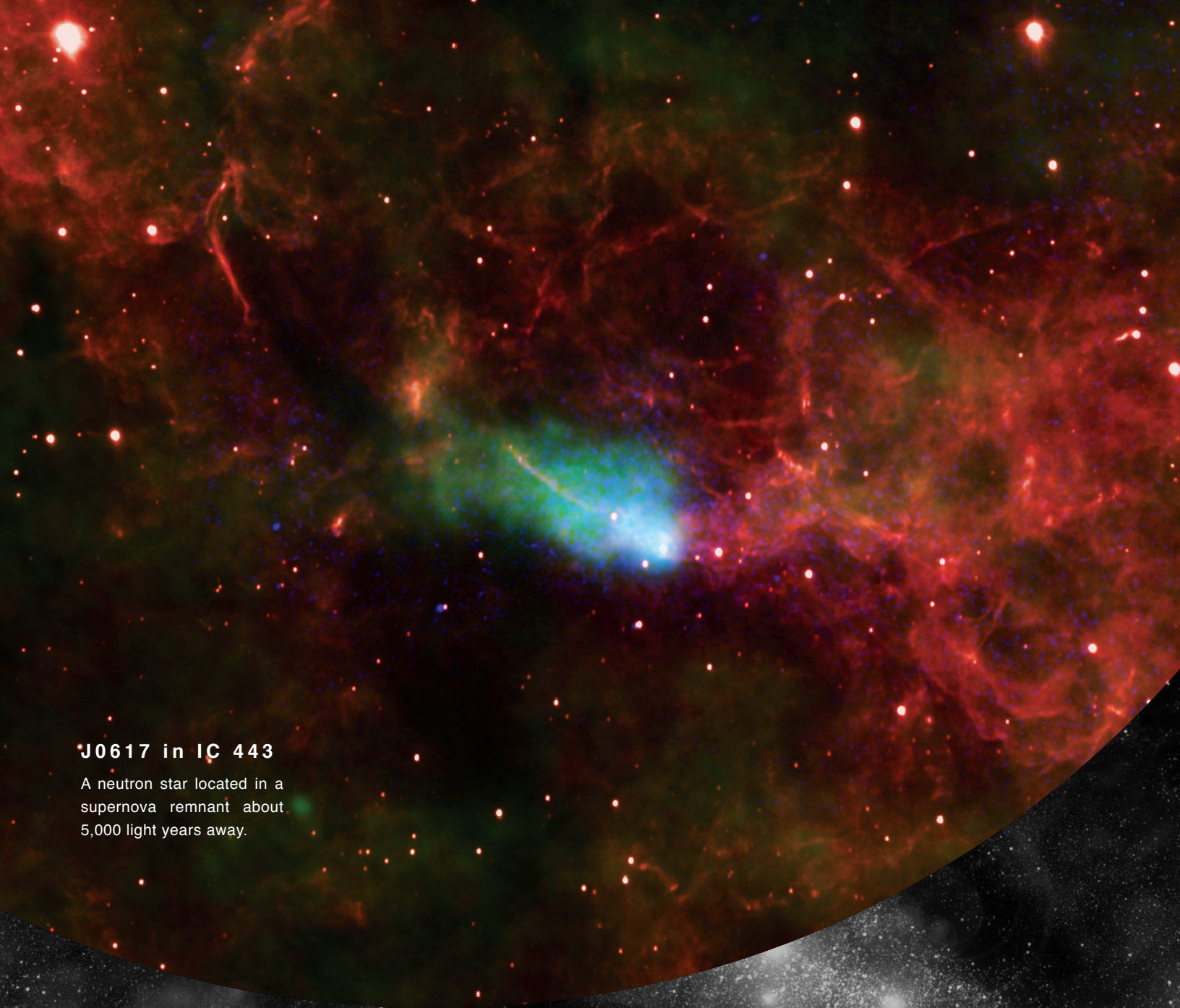
Su	Mo	Tu	We	Th	Fr	Sa
				01	02	03
04	05	06	07	08	09	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28			



NGC 4696

A large elliptical galaxy in the Centaurus Galaxy Cluster, about 150 million light years from Earth.

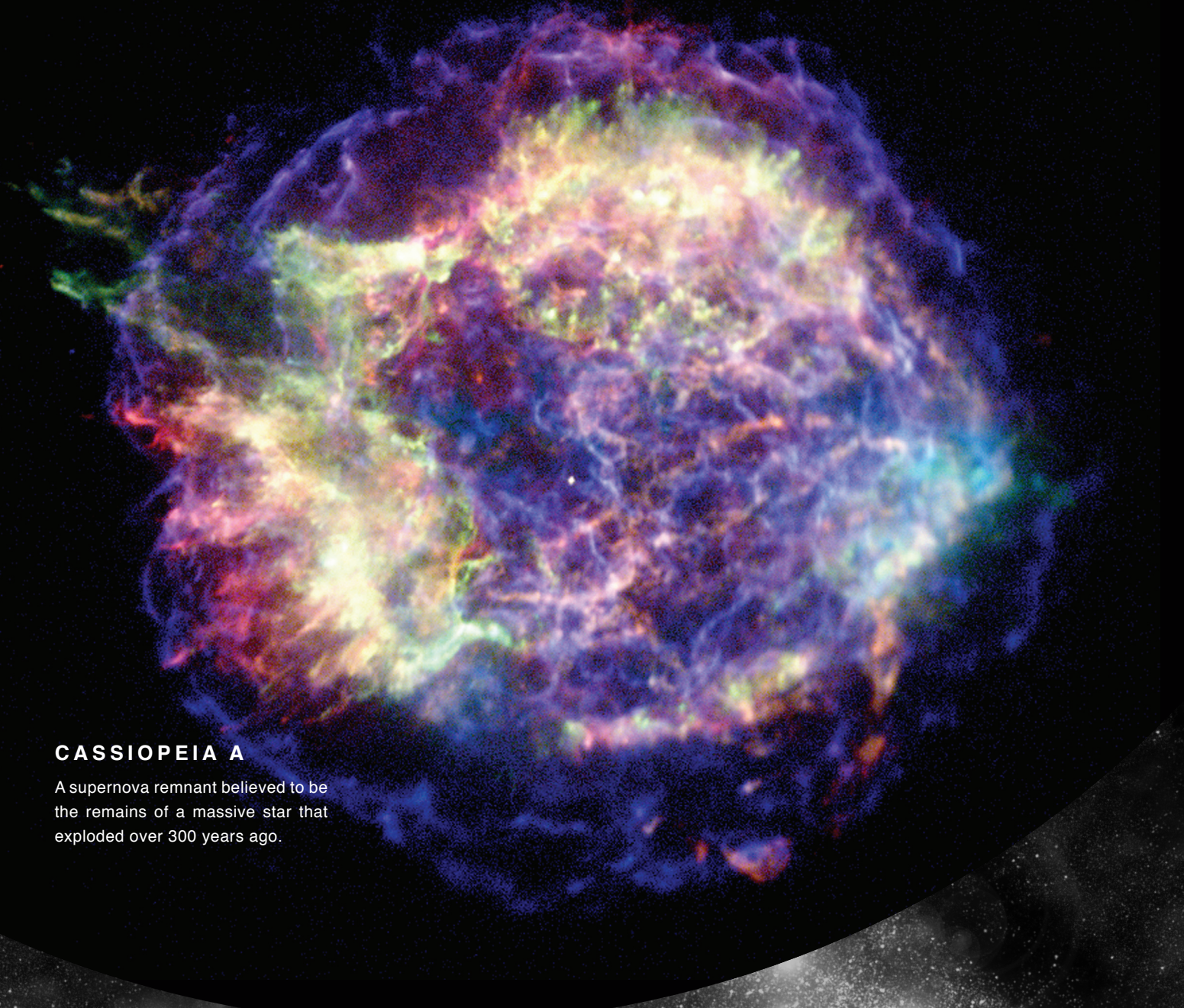
Su	Mo	Tu	We	Th	Fr	Sa	
				01	02	03	
04	05	06	07	08	09	10	
MARCH 07	11	12	13	14	15	16	17
	18	19	20	21	22	23	24
	25	26	27	28	29	30	31



J0617 in IC 443

A neutron star located in a supernova remnant about 5,000 light years away.

Su	Mo	Tu	We	Th	Fr	Sa	
01	02	03	04	05	06	07	
08	09	10	11	12	13	14	
APRIL 07	15	16	17	18	19	20	21
22	23	24	25	26	27	28	
29	30						



CASSIOPEIA A

A supernova remnant believed to be the remains of a massive star that exploded over 300 years ago.

Su	Mo	Tu	We	Th	Fr	Sa	
		01	02	03	04	05	
06	07	08	09	10	11	12	
MAY 07	13	14	15	16	17	18	19
20	21	22	23	24	25	26	
27	28	29	30	31			



W3 MAIN

A region of massive star formation about 6,000 light years from Earth in the Perseus arm of the Milky Way.

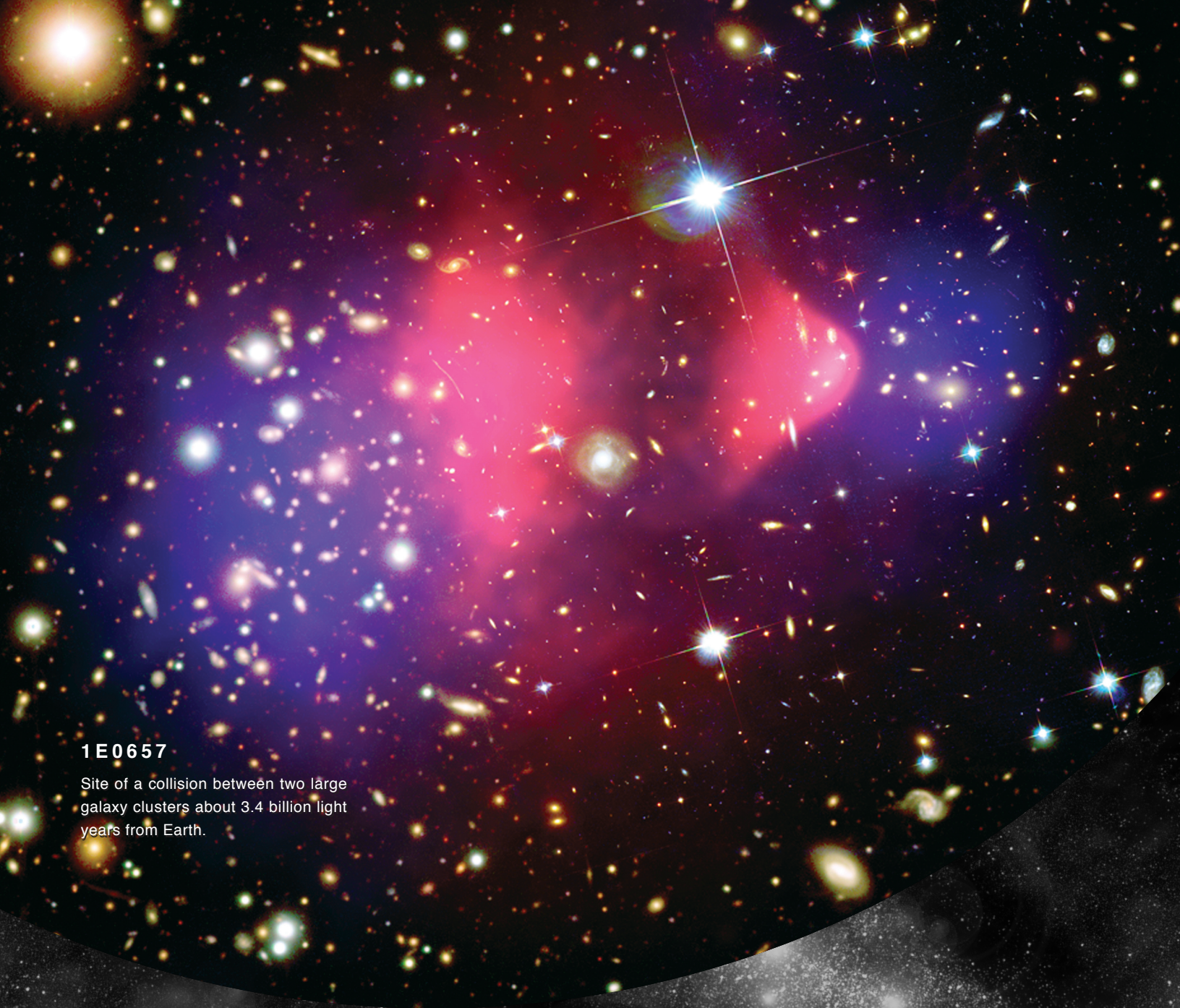
Su	Mo	Tu	We	Th	Fr	Sa	
					01	02	
03	04	05	06	07	08	09	
JUNE 07	10	11	12	13	14	15	16
	17	18	19	20	21	22	23
	24	25	26	27	28	29	30



Mz 3

Also known as the Ant Nebula, this newly formed planetary nebula is 3,000 light years away.

Su	Mo	Tu	We	Th	Fr	Sa	
01	02	03	04	05	06	07	
08	09	10	11	12	13	14	
JULY 07	15	16	17	18	19	20	21
22	23	24	25	26	27	28	
29	30	31					



1E0657

Site of a collision between two large galaxy clusters about 3.4 billion light years from Earth.

Su	Mo	Tu	We	Th	Fr	Sa
			01	02	03	04
05	06	07	08	09	10	11
AUGUST 07	12	13	14	15	16	18
	19	20	21	22	23	24
	25	26	27	28	29	30
						31



M 87

An elliptical galaxy known in the Virgo cluster about 50 million light years away.

Su	Mo	Tu	We	Th	Fr	Sa	
						01	
02	03	04	05	06	07	08	
SEPTEMBER 07	09	10	11	12	13	14	15
	16	17	18	19	20	21	22
23/30	24	25	26	27	28	29	



M 3 1

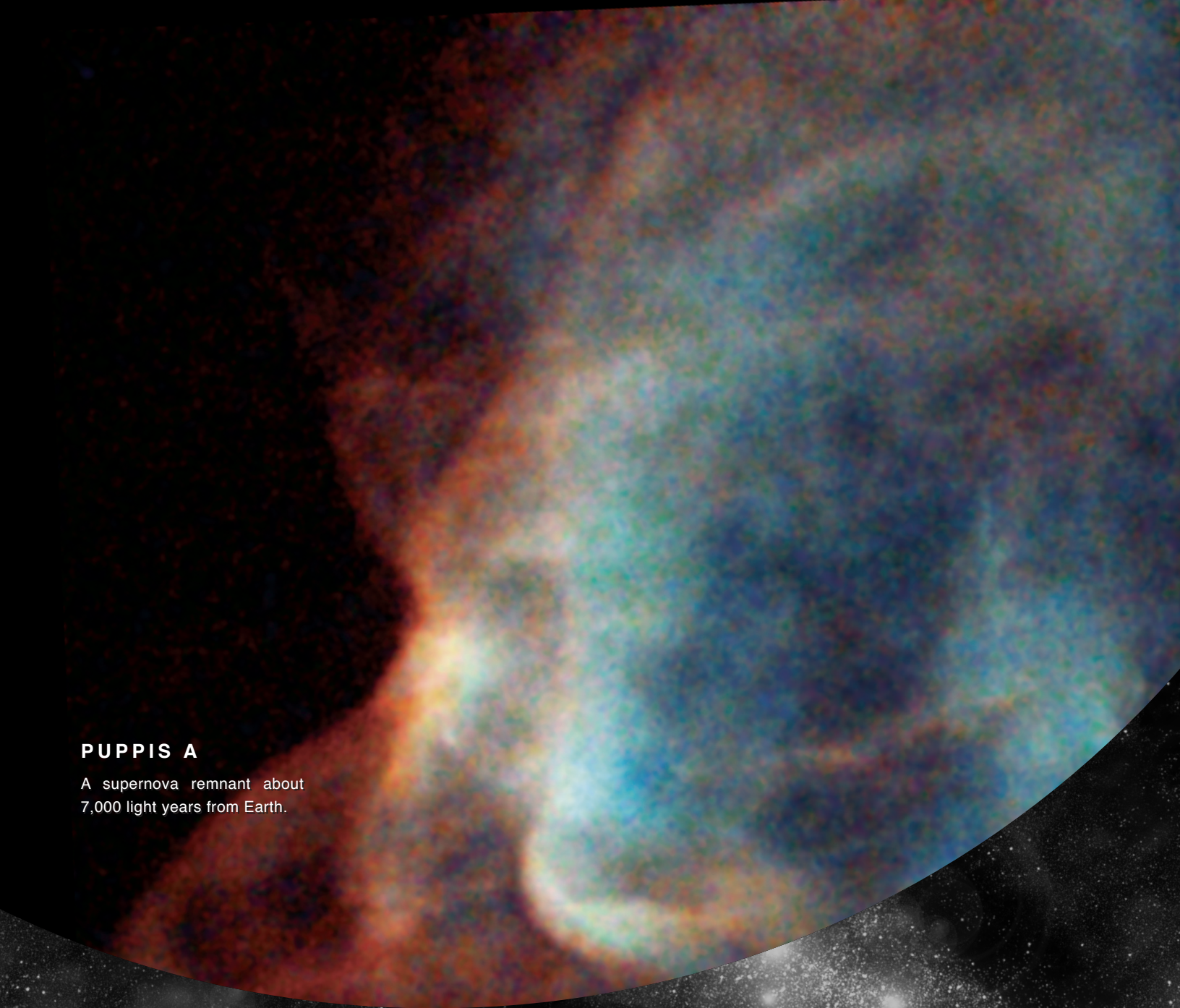
Central region of the Andromeda Galaxy, 2.5 million light years from Earth.

Su	Mo	Tu	We	Th	Fr	Sa	
	01	02	03	04	05	06	
07	08	09	10	11	12	13	
OCTOBER 07	14	15	16	17	18	19	20
21	22	23	24	25	26	27	
28	29	30	31				

ARCHES, QUINTUPLET, AND GC STAR CLUSTERS

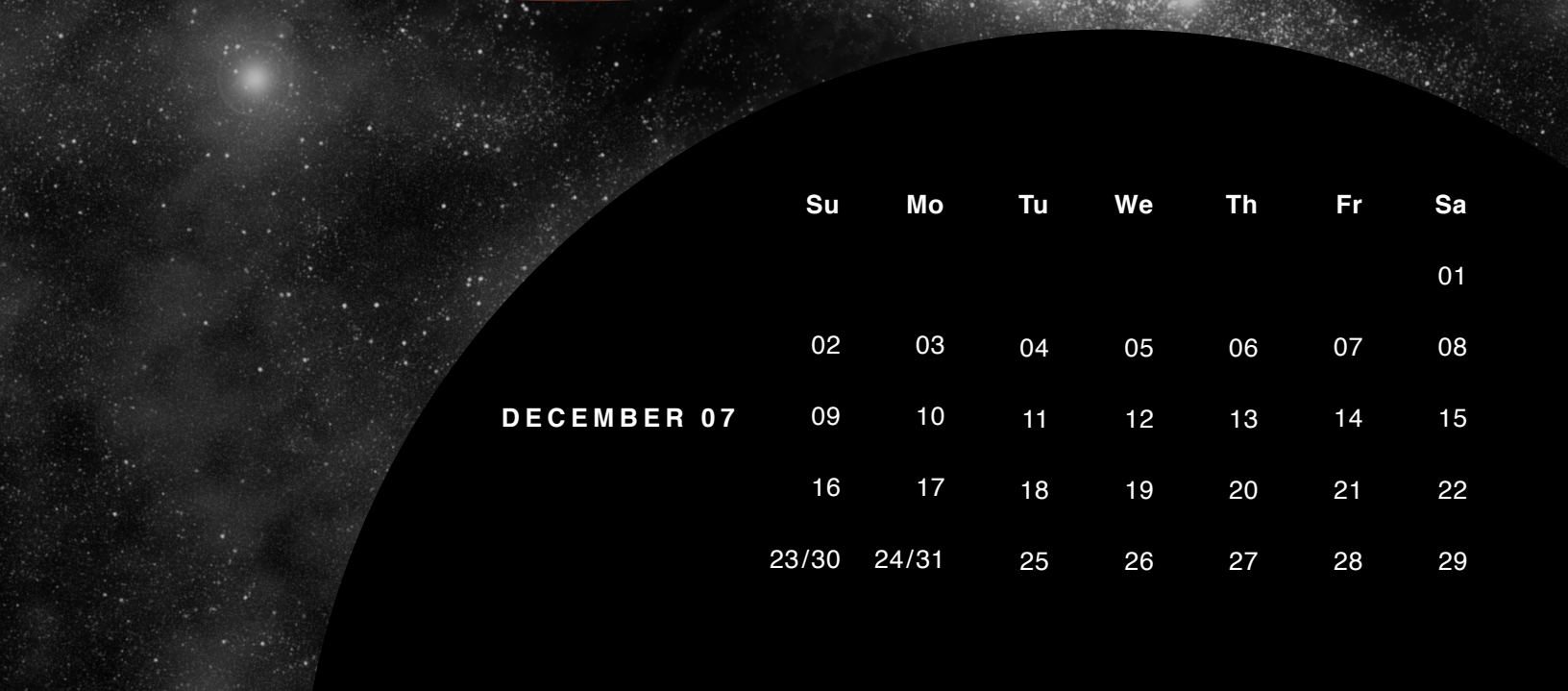
Three massive star clusters near the enormous black hole at the center of the Milky Way, about 26,000 light years from Earth.

Su	Mo	Tu	We	Th	Fr	Sa	
				01	02	03	
04	05	06	07	08	09	10	
NOVEMBER 07	11	12	13	14	15	16	17
	18	19	20	21	22	23	24
	25	26	27	28	29	30	



PUPPIS A

A supernova remnant about 7,000 light years from Earth.



Su	Mo	Tu	We	Th	Fr	Sa	
						01	
02	03	04	05	06	07	08	
DECEMBER 07	09	10	11	12	13	14	15
	16	17	18	19	20	21	22
23/30	24/31	25	26	27	28	29	