

## **ABELL 3627**

This composite image shows a tail that has been created as the galaxy ESO 137-001 plunges into the galaxy cluster Abell 3627. X-rays from Chandra (blue) and optical light (white and red) from the SOAR telescope show that as the galaxy plummets, it sheds material and is forming stars behind it in a tail that stretches over 200,000 light years long. This result demonstrates that stars can form well outside of their parent galaxy.

APRILZUUS						
Sa	Fr	Th	We	Tu	Мо	Su
05	04	03	02	01		
12	11	10	09	08	07	O 06
19	18	17	16	15	14	13
26	25	24	23	22	21	<b>2</b> 0
			30	29	128	27