Script for ESOcast Light 243: Meet 42 Asteroids in Our Solar System

ESOcast Light 243	
[Visual starts]	
New ESOcast intro	New ESOcast introduction
Title: Meet 42 Asteroids in Our Solar System	
1. ESO's Very Large Telescope in Chile has imaged 42 of the biggest main-belt asteroids	
the largest group to be observed in such detail.	
2. The images unveil how varied the asteroids are	
from the elongated Urania, 90km in size, to the spherical Ceres, 10 times larger.	
3. Some are much denser than a diamond , while others have densities like that of coal .	
4. This variety means asteroids formed in different places in the Solar System and migrated to where they currently are.	
[Outro]	Produced by ESO, the European Southern Observatory. Reaching new heights in Astronomy.
	Also interesting: <u>https://youtu.be/VBi-KeZABI4</u> and <u>https://www.youtube.com/watch?v=DrbCAoiy</u> <u>UNw</u>