






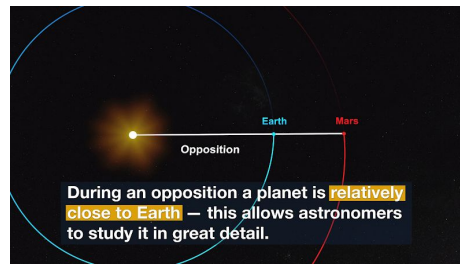
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**Keywords: Mars, Saturn, Opposition**

<b>Hubblecast 112 Light: Hubble captures Saturn and Mars</b>	
HCL intro	
[Title] <b>Hubble captures Saturn and Mars</b>	
1. In summer 2018 the planets Mars and Saturn are both in opposition.	 <p>In summer 2018 the planets Mars and Saturn are both in opposition.</p>

2. During an opposition a planet is **relatively close to Earth** — this allows astronomers to study it in great detail.



3. Hubble observed Saturn on 6 June 2018, displaying its **classic rings and stripes of clouds**.



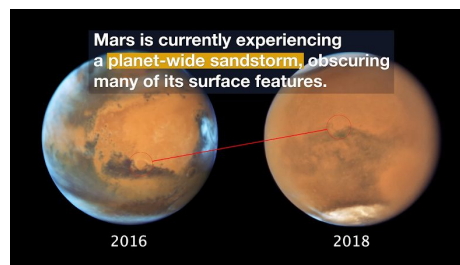
4. Hubble also captured **six of its 62 moons**.



5. In July Hubble turned its eye toward **the red planet Mars**.



6. Mars is currently experiencing a **planet-wide sandstorm**, obscuring many of its surface features.



7. Still visible are the **white polar caps** and the **famous Schiaparelli Crater**.



[HCL Outro]

