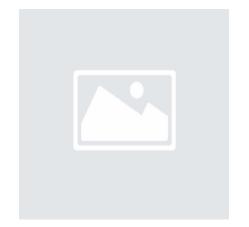


Jupiter was once twice as big. Scientists learned this by studying its small moons, Amalthea and Thebe.



Jupiter was bigger and had a strong magnetic field. This changed the moons' paths. It helps us learn how Jupiter and our solar system were formed.