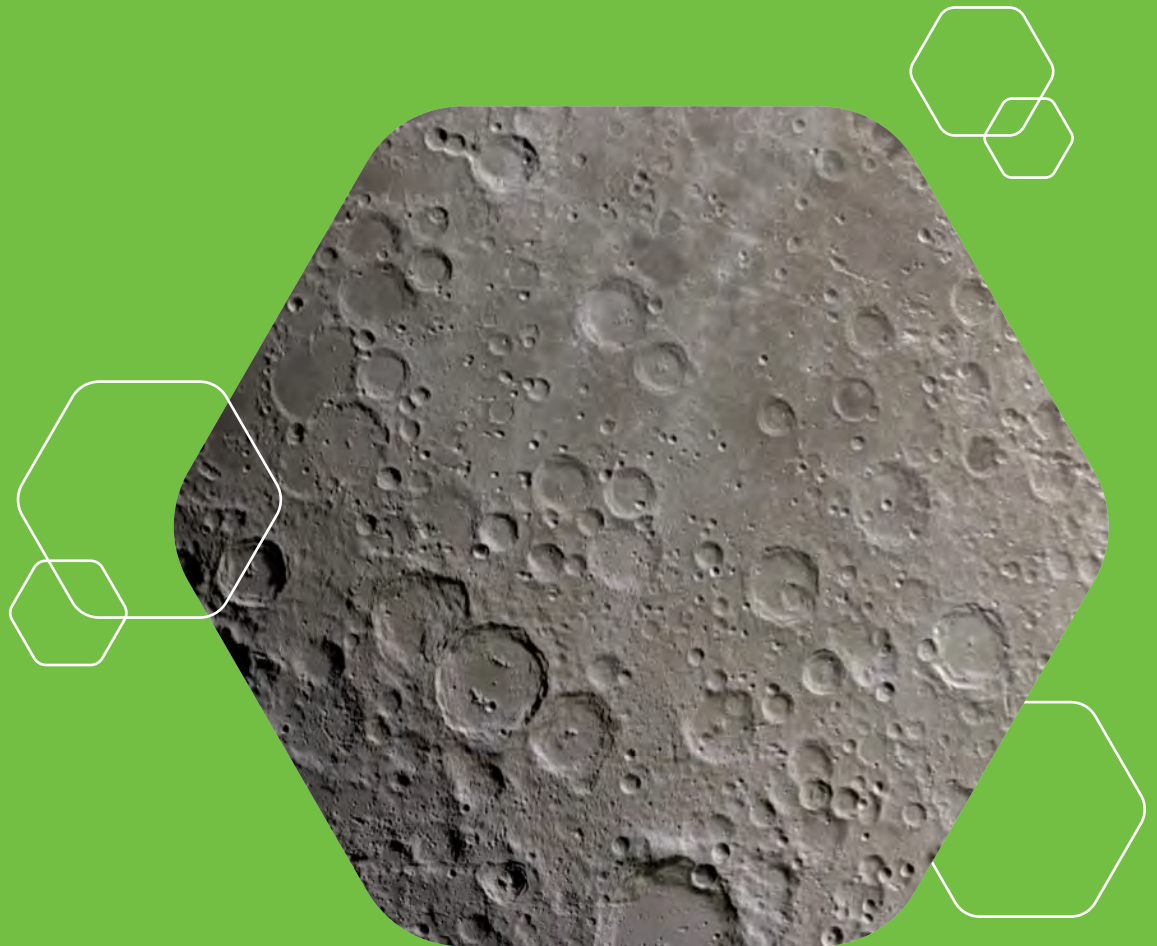
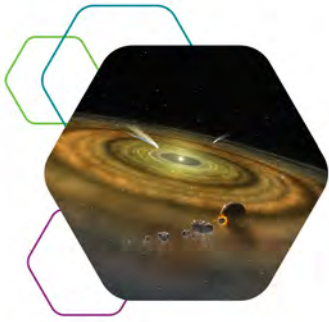


EXPLORING THE SOLAR SYSTEM

Craters

Make your own impact crater!





EXPLORING THE SOLAR SYSTEM

Craters

Try this!



Make some craters! Drop a marble from one meter (about 3 feet) above the sand mixture. What do you observe?



Now experiment by dropping more marbles and oddly shaped pebbles into the bucket. Do pebble craters look different from marble craters? Try dropping them from different heights and different angles, too!



Use a special tool to make even more observations. Shine the UV light into the bucket. Do you see anything new?