CHALLENGE CARD

To the Moon

Equipment

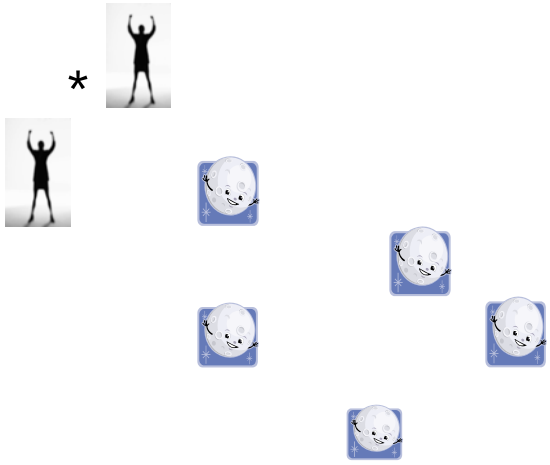
Dyna-band/water balloon launcher, 20 –30 mini-stuffed animals, 8-12 poly spots

Starting Position

Two technicians and one launcher at the launch pad. Planets (poly spots) spaced at different distances in front of the launch pad starting with a ground crew person on each planet.

Our Challenge

To send the “astronauts” (mini-stuffed animals) far into space and have them land safely on a planet. The ground crew catches them as they approach their planet. Try to successfully land an astronaut on all planets.

Rules and Sacrifices

1. To be a successful launch, astronauts must be caught by ground crew.
2. Once an astronaut is caught, place it on the planet and that crew member switches with one of the launchers, who then becomes the ground crew on one of the open planets .
3. Ground crew must maintain contact with one foot on planet at all times to make a successful catch.