Dreams – Since people first looked up at the stars, we have wished we could find a way to get there.

Tools – In 1969, after many years of dreaming and experimenting, scientists and engineers at NASA made a rocket strong enough to send people to the Moon.

Adventure – Would you like to build your own rocket and watch it blast off?

Weight

Thrust

Lift

Drag

Look inside to find out how to handle the four forces of flight.