

Also included with your Extreme 2-Stage Rocket kit:

Filling Hose / Launcher

Lets you pump up the rocket from a safe distance away. Releases automatically when you stop pumping.



Guide Rod

Keeps your rocket pointed up until it's going fast enough to continue on straight up.



Safety Marker

Ensures that the launch site is clearly visible to all.



Clear pictorial instructions

Makes the rocket easy to assemble, a breeze to launch.



Requirements:

- 1 - Bicycle air pump
- 200 ml water
- 1 - 1000' wide open field



Extreme 2-Stage

Water Rocket Kit.
Up to 600 feet

Closed-cell foam bumper pad for a safe, soft touch-down every time.

Included proprietary rocket-profile body minimizes upper-stage air friction for higher velocity and altitude.

Upper Stage weighs only 60 grams, maximizing both altitude and safety.

Upper-stage nozzle specially designed for controlled, long-term energy release.

One-piece expanding bulb interstage release mechanism for high reliability, split-second timing.

Stage Separation at +30 ft

Super-light expanded polymer strut supports instantly fold out and click into place.



Fluted tubular polypropylene struts lock ring fin in position for aerodynamically superior performance.

Booster stage drops away while 2nd stage settles into lengthy climb phase

Low-friction guide tube keeps the rocket pointed up during liftoff.



Shock-absorbing mounting system for maximum reusability.

Tough expanded-polymer booster fins stabilize entire rocket during liftoff.

High power reduction-type nozzle for high acceleration during boost phase.



Reasonably priced spacecraft for the home, school or office.