

Straw Rockets

STRAW ROCKET BASICS



1 Straw



2 Clay



3 Aircraft Wings



4 Launcher



THINGS TO CONSIDER



CLAY

Add enough clay to stop air, but no more than that to prevent extra weight



LAUNCHER ANGLE

Steep Launch angles have higher air times while gentle launch angles have lower air times



LAUNCHER RELEASE HEIGHT

The higher the launcher height, the more air pressure that is released into the straw