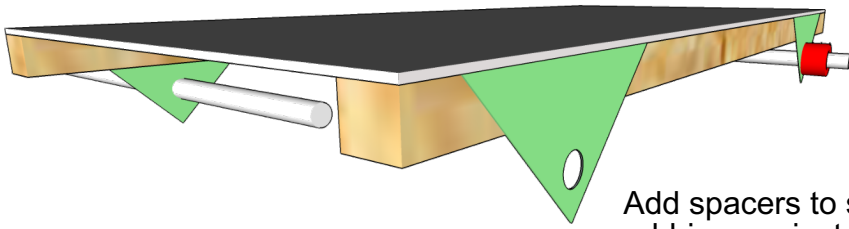


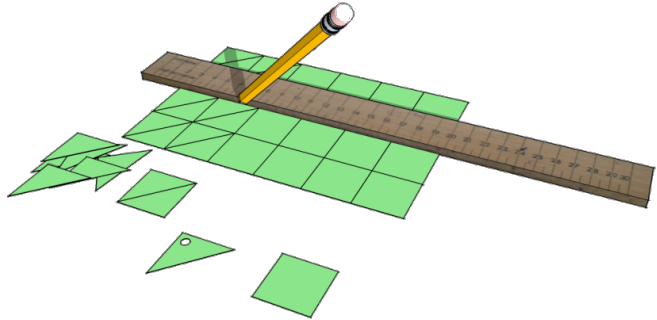
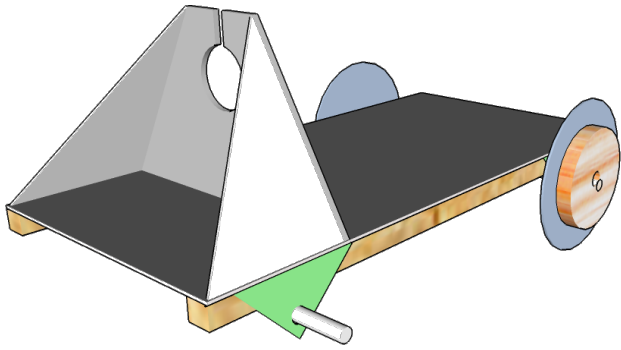
# JET BUGGY



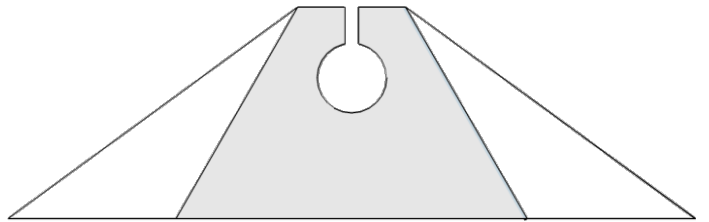
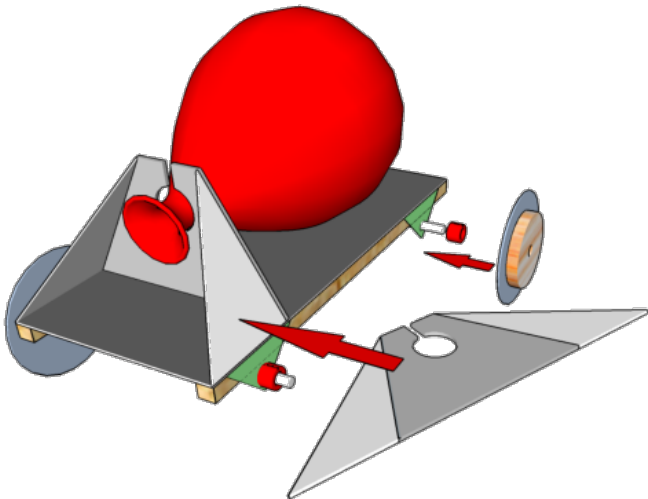
Construct a basic chassis using a rectangle of card stiffened by lengths of strip wood.

Add card triangles to make axle bearings and thread through 5mm dia dowel axles

Add spacers to stop the wheels rubbing against the sides of the chassis



Add wheels - preferably with very narrow knife edge rims to reduce rolling friction.



Use the Chomp Saw to cut out a template and make a balloon mounting plate - note the slot to enable an inflated balloon to be anchored easily.

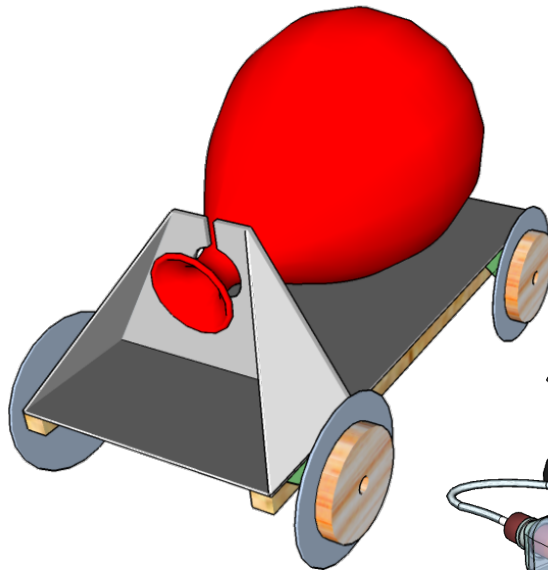
Blow up the balloon, load it into the mounting plate and let go!

How far did it go?

How do you make it go further?

Could you make a stronger balloon by gutting one inside another?

Did this make any difference?



Perhaps a plastic fizzy drinks bottle is an even stronger balloon?

