

ST CUSTOM TOYS

BUILD IT YERSELF SERIES

BALISTIC MISSILE LAUNCHER

Tips to save time and materials:

To make multiple bases and parts:

Run your 2" x 6" x 6" board thru the table

saw at a 45 degree angle, to result in this:

Then cut this board every 2 3/4 inches.

This will result in several cubes for the vehicles.

Simply cut the remaining pieces in half.



TO MAKE THE BRICKWORK VERY HARD
TURNY YELLOW "SUN" COAT
LEAVING OUT THE 45 DEGREE ANGLED CUTS

IF YOU ARE MAKING THE WHOLE SET,
MAKE A FEW EXTRA BASES BECAUSE
SOME BASES GET DAMAGED IN CUTTING PROCESS.

IF PAINTING, WE RECOMMEND SPRAYING
ON LATEX PAINT AS THE WOOD ABSORBS
SEVERAL COATS OF BRUSHED ON PAINT.

IF YOU STAIN YOUR PIECES, COAT WITH
POLYURETHANE FOR AT LEAST FIVE COATS
SANDING WITH 220 GRIT BETWEEN COATS.

ALWAYS WEAR EYE PROTECTION

IF YOU ARE BUILDING THIS TOY FOR VERY YOUNG KIDS

SAND THE MISSILE DOWN DULLER,
IN CASE THE CHILD THROWS IT.

DRILL INTO ROCKET LAUNCHER BASE AT 45 DEGREE ANGLE
TO GIVE ROCKET TRAJECTORY



