



1 MAKE TWO CUTS ON OPPOSITE ENDS OF A STIFF STRAW.

2 ASSEMBLE WIRE CRANK WITH PISTON. BECAUSE OF THE TWO CUTS THE MOVING PISTON WILL BEND AND MOVE FREELY.

3 MAKE TWO HOLES ON THE BOTTLE AT OPPOSITE ENDS.

THE WIRE CRANK MUST MOVE FREELY IN THE PISTON.

4 ASSEMBLE CRANK, PISTON IN THE BOTTLE.

5 INSERT PISTON THROUGH THE LID STRAW.

6 GLUE THE DOLL TO THE PISTON STRAW.

7 ON ROTATING THE CRANK DOLL WILL MOVE UP-AND-DOWN.