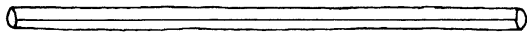


STRAW PROPELLOR

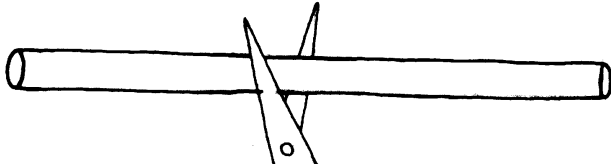
This is the simplest, most popular, must make toy.



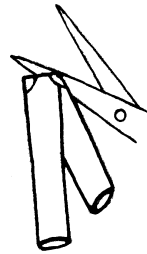
1. Take a fruit juice Tetrapak stiff striped straw.



2. Make a 'V' cut at one end as shown.



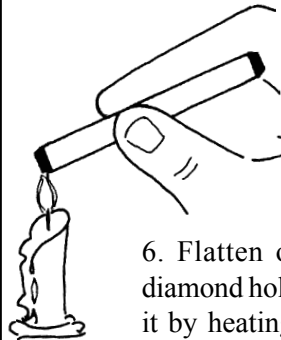
3. Take an ordinary plastic drinking straw and cut 6-cm piece.



4. Fold this piece in half and make slant cuts on the folded ends.



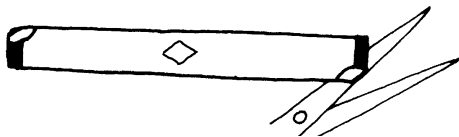
5. On opening the folded piece you will see a diamond shaped hole in its centre. This hole should be just big enough for the striped stiff straw to go in smoothly.



6. Flatten one end of the diamond hole straw and seal it by heating it in a candle wick and pressing it with your thumb and finger.



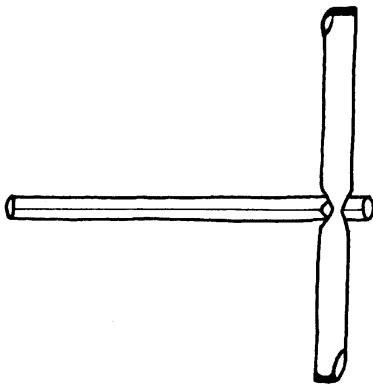
7. Similarly, seal the other end of the straw.



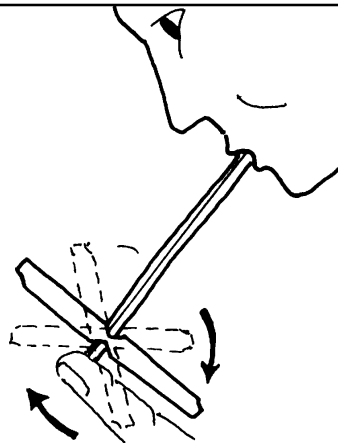
8. Now nip the sealed ends - on one side to the left, on the other to the right.



9. This is the final propellor - with holes on two diametrically opposite corners.



10. Now place the stiped stiff straw in the diamond hole. The 'V' notch on the striped straw should be inside the diamond hole.



11. Now shut the 'V' notch end of the striped straw with your finger and blow through its other end. This will make this straw rotate very fast like a propellor.



12. As air escapes in opposite directions through the two holes it creates a torque and rotates the propellor. This toy is a darling of every child.