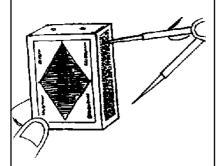
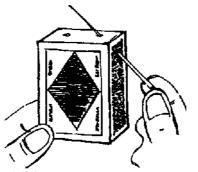
## MATCHBOX RIDER

All it takes to make this matchbox train is an old cardboard matchbox and some thread. As you move your hand the toy matchbox moves on the thread rail track.



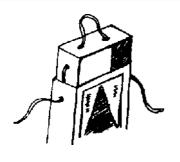
1. Make four holes on the matchbox-two on the drawer and two on the strike surfaces



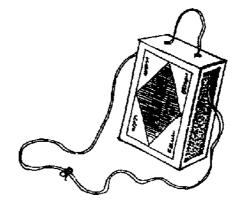
2. Take a needle with a 1.5meter long string. Poke the needle from the strike surface hole into the drawer hole.



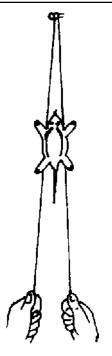
3. Thread the needle through the other holes too.



4. This is the threaded matchbox.

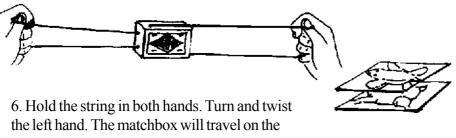


5. Now tie the two ends of the thread to complete the mechanism.



8. Hang the left string loop of the mechanism by a nail and stick a cut out of a lizard on it. On pulling the left and right strings alternately, the lizard will slowly climb up. This toy

is based on friction.



string track towards your left hand.



7. You can stick the picture of a rabbit on the matchbox and enjoy the rabbit hop at your fingertips. The mechanism moves only in one direction and you will have to bring it back once it reaches the left-hand end.