Theme: Reels

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**Subjects**: Engineering

## Activity title: Cotton reel cars

**Materials** :

Cotton Reel

Match Stick or similar

Elastic Band

Pencil

**Aims**: Explain actions, problem solving, fine motor skills

Teaching-Learning activity:. Cut a small piece of the candle, and then make a small hole in the middle so that it forms a washer-type ring. Thread the elastic band through the centre of cotton reel. Place a small match stick or similar in one end loop. Place a pencil through the other end loop, Wind the pencil tightening the elastic band and let go.

**Links/photos/recourses**: <https://www.instructables.com/id/Cotton-reel-tanks/>

<https://rainydaymum.co.uk/cotton-reel-car/#sthash.vvkdXwwG.dpbs&_a5y_p=3745251>

<https://www.youtube.com/watch?v=yzNwSYE03y0>