

£9.99

# LOLLICOPTER

By Karan Kumar

Supported by



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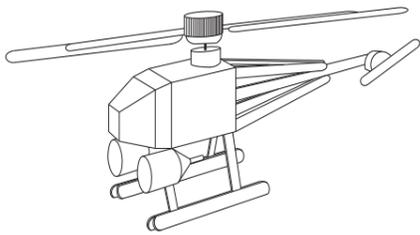


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## LOLLICOPTER



Step by step instructions on how to build your very own LOLLICOPTER.

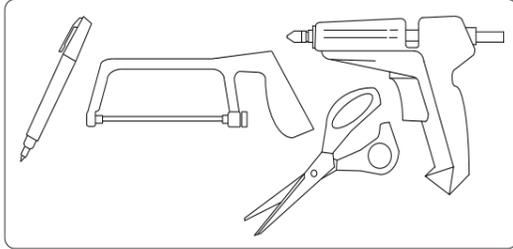
### Equipment Required:

- 1) Scissors Or Junior Hacksaw
- 2) Glue gun
- 3) Permanent marker

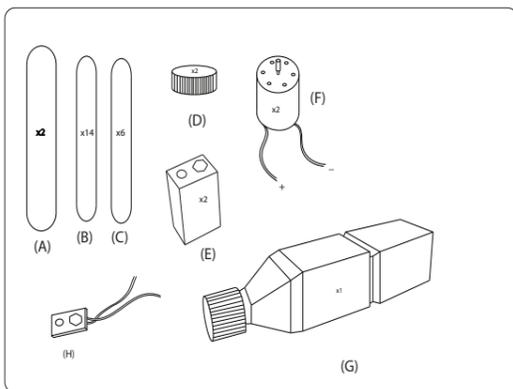
### Materials Required:

- A) Plain wooden slim lollipop sticks (x14)
- B) Plain wooden big lollipop sticks (x2)
- C) Green wooden slim lollipop sticks (x6)
- D) Ordinary bottle lids (x2 - Medium size)
- E) 9Volt Battery (Duracell)
- F) Motors with positive and negative wires (x2)
- G) Normal square bottle (x1)
- H) 9Volt Battery Clip

### EQUIPMENT



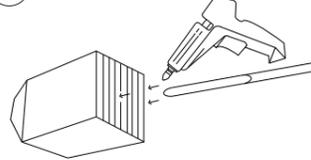
### MATERIALS



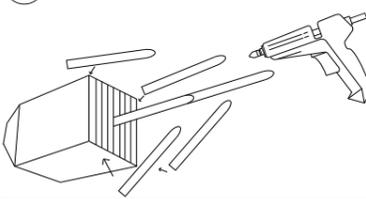
## LOLLICOPTER

### STEP BY STEP (Instructions Booklet)

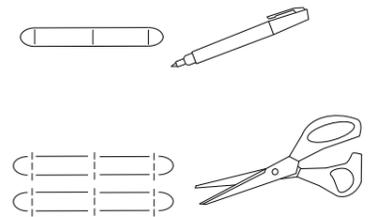
8 At this stage use the glue gun to attach the two lollipop sticks onto the square sections of the bottle.



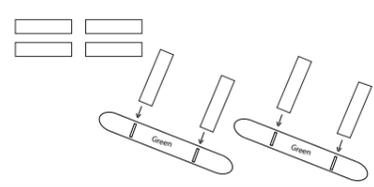
9 Next cut one side of the curved edge of a slim lollipop stick. Repeat this process four times and glue to the corners of the square end of the bottle.



10 Get two lollipop sticks and using a permanent marker, mark out four sections to be cut. Next cut all the curved edges off followed by other marked sections.



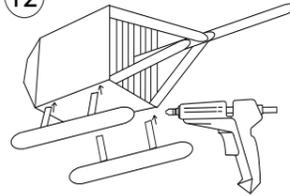
11 At this point you will need two green slim lollipop sticks. Using the four pieces of cut out lollipop sticks from the previous step (No.10) glue them on to the green lollipop stick as illustrated in the diagram below.



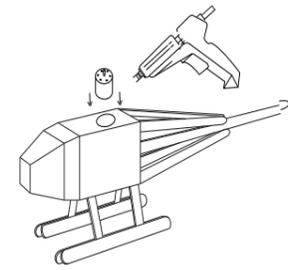
## LOLLICOPTER

### STEP BY STEP (Instructions Booklet)

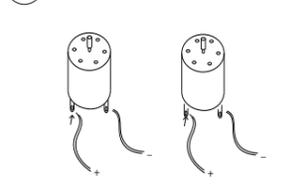
12 Use the glue gun to attach the landing gear lollipop sticks to the bottom of either side of the helicopter.



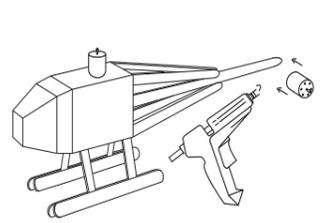
14 At this point you will need to use the glue gun to stick one motor onto the top of your helicopter.



13 At this stage you'll need your two motors. Attach a positive wire to one end of the motor and a negative wire to the other.



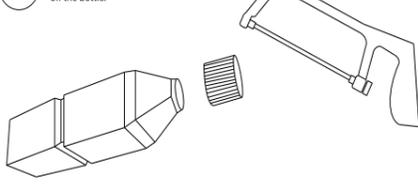
15 This step requires you to glue the second motor onto the end of the helicopter as shown in the image below.



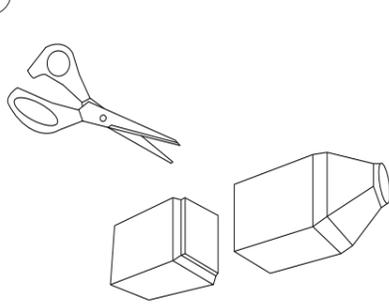
## LOLLICOPTER

### STEP BY STEP (Instructions Booklet)

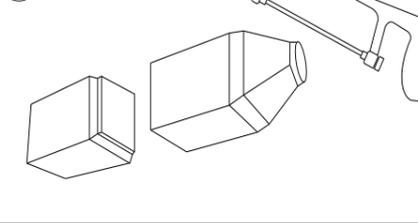
1 Using a pair of scissors or junior hacksaw cut the lid off the bottle.



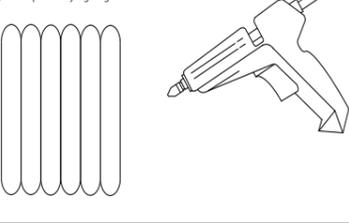
3 Using a pair of scissors, cut off any sharp edges on the bottle.



2 Cut the bottle in half through the centre using a pair of scissors or junior hacksaw.



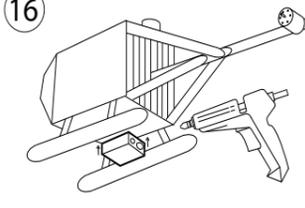
4 Using material (A) six slim plain wooden lollipop sticks join them together using a strong adhesive preferably a glue gun.



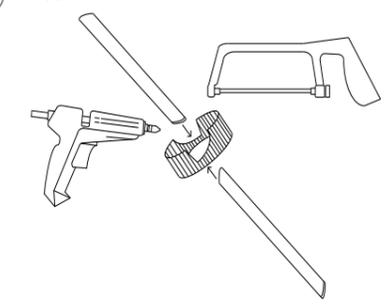
## LOLLICOPTER

### STEP BY STEP (Instructions Booklet)

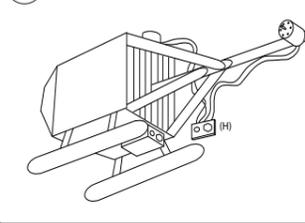
16 Attach the 9V battery to the bottom of the helicopter using the glue gun.



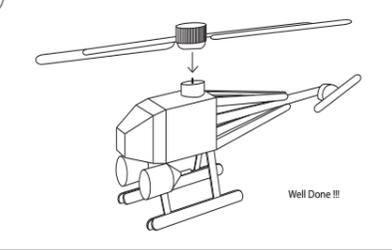
18 Cut two curves into a bottle cap using a pair of scissors or junior hacksaw and glue two lollipop stick into these cut sections.



17 At this stage you'll need your two motors. Attach a positive wire to one end of the motor and a negative wire to the other followed by twisting each wire around power component (H)



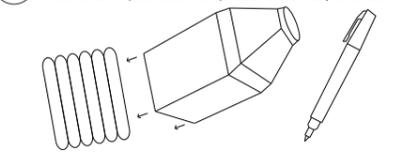
19 Finally all that is left to do is to glue your lollipop rotor to the top of your bottle!



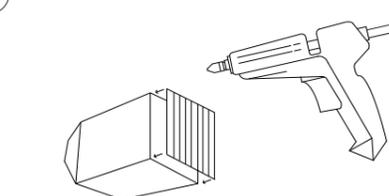
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### STEP BY STEP (Instructions Booklet)

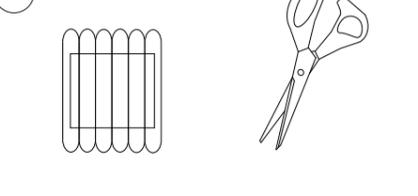
5 With the square end of the bottle place the glued lollipop sticks directly onto the open section and mark out a square using the perimeter of the bottle as a template. Its best to use a permanent marker to carry out this task.



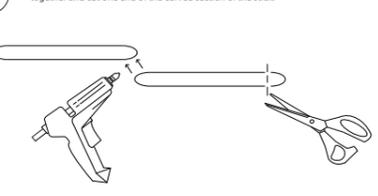
6b Once this is done using the glue gun apply the square cut out lollipop sticks onto the bottle.



6a Cut the marked shape out using a pair of scissors.



7 Now using two more slim plain wooden lollipop sticks use the glue gun to join them together and cut one end of the curved section of the stick.



### ENGLISH

Important information  
Read carefully.  
Keep this information for further reference.

**Serious injury can occur if equipment such as glue guns hacksaws and scissors are used inappropriately. Always ask for an adults help and supervision.**

Materials and components are not included in this model kit assembly instructions.



### FRENCH

Une information important  
Lire attentivement.  
Conservez cette information pour référence.

Des blessures graves peuvent se produire  
Si un équipement tel que Pistolets à colle scies à métaux et ciseaux sont utilisés Inappropriément. Toujours Demander une aide aux adultes Et la supervision.

Matériaux et composants Ne sont pas inclus dans Ensemble kit modèle instructions.



### GERMAN

Wichtige Informationen  
Gründlich durchlesen.  
Halten Sie diese Informationen für Weitere Referenz.

Schwerwiegende Verletzungen können auftreten  
Wenn Geräte wie Deutsch - Übersetzung - Linguee als Übersetzung von Scheren verwendet werden Unangemessen. Immer Fragen Sie nach einer Erwachsenenhilfe und Aufsicht.

Werkstoffe und Bauteile Sind hier nicht enthalten Modell-Bausatz Anleitung.



### SPANISH

Información importante  
Lea cuidadosamente.  
Guarda esta información para Referencia adicional.

Se pueden producir lesiones graves si equipos como Pistolas de pegamento sierras y se utilizan tijeras Inapropiately. Siempre Píde ayuda para adultos Y supervisión.

Materiales y componentes No están incluidos en este Montaje del kit de modelo instrucciones



### LITHUANIAN

Svarbi informacija  
Atidžiai perskaitykite.  
Laikyti šią informaciją dar nuoroda.

gali atsirasti didelė žala jei įranga, tokia kaip klijavimo pistoletai hacksaws ir žirklys naudojamos inapropiately, visada prašyti suaugusiųjų pagalbos ir priežiūra.

Medžiagos ir komponentai nėra įtrauktos į šio modelis rinkinį surinkimas instrukcijos.