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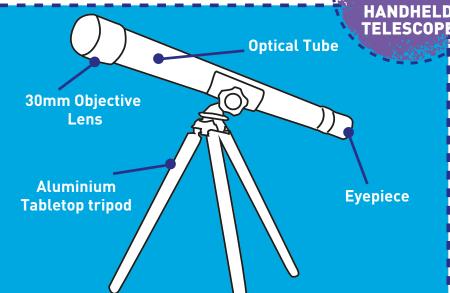
Inspired by Discovery

30mm Telescope Instruction Manual

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Components



How to Use

- 1. Remove the plastic dust cap from the 30mm objective lens.
- 2. Aim the telescope at the subject you want to see.
- 3. Place your eye just behind the eyepiece.
- To focus, slowly push or pull the eyepiece until you see your subject clearly. You will need to hold your telescope steady, or everything will look like it is shaking and make it hard to focus.

YOUR TELESCOPE HAS A **15X MAGNIFICATION**, WHICH MEANS YOU CAN SEE THINGS 15 TIMES CLOSER THAN WITH THE NAKED EYE.

AND USED AS A



- 1. Stand the tripod vertically and spread the three legs fully apart.
- 2. Fit the telescope tube to the tripod bracket and secure it using the bolt and wing nut provided.



Your Explorer Telescope

You have a 'refractor' telescope, which means it has a long tube with a lens in front and an eyepiece at the back. The front (objective) lens focuses light to form an image in the back. The eyepiece is a little magnifying glass with which you look at the image.

Since your telescope is lightweight it can be used as hand-held and is perfect for carrying in your back-pack and using on trips, holidays and explorations. It is especially good for activities like bird-watching! THE FIRST TELESCOPE IS SAID TO HAVE BEEN INVENTED BY A **DUTCH MAN CALLED** HANS LIPPERSHEY IN C.1608. HE WAS A MAKER OF SPECTACLES.

IT WAS **GALILEO** HOWEVER, SOON AFTER, WHO MADE IMPROVEMENTS TO THIS EARLY CREATION, MAKING HIS MORE POWERFUL AND POINTING IT INTO THE SKY!