



# Bird Spotter Binoculars

Humans use binoculars to make small things look larger, or to help us see things that are far away, like birds flying in the sky or perched in a tall tree.

Create and decorate your own pair of binoculars to help focus your observations on birds and other distant objects.

## Materials

2 cardboard tubes  
Yarn  
Tape  
Colored paper

Scissors  
Markers, crayons, or colored pencils  
Glue  
Hole-punch (or pencil)

## Directions

1. **Decorate** both cardboard tubes. You can color them with markers, crayons, or colored pencils. you can also cut shapes out of the colored paper and then glue them onto the cardboard tubes.
2. **Place** the tubes side-by-side and use tape to stick them together. To do this, stick the tape to the inside of one tube where it meets the other tube.
3. **Use** the hole punch (or pencil) to punch two holes on the outer edge of both tubes on one end. You may want to ask an adult for help.
4. **Cut** a piece of yarn about the length of your arm to make the neck strap. Ask an adult to help you tie one end of the yarn to one hole, and the other end of the yarn to the other hole.
5. **Make** some observations with your new binoculars! See if you can spot a bird flying in the sky, sitting in a nest, or perched in a tree.