

Rolling Bug

Materials

- large styrofoam egg (as big as you want your bug to be)
- Two, small styrofoam balls (to be used for the eyes)
- Acrylic paint
- Wiggly eyes
- Pipe cleaners
- Three, 1.25 cm (1/2 in.) wooden thread spools
- Toothpicks

Directions

1. Cut the styrofoam egg in half lengthwise. Rub the two halves together to sand the edges.

2. Dig out three hollow areas on the flat side of the egg. Place two of the hollowed areas side by side at the wide end of the egg and one at the narrow end. Make sure the holes are big enough for the spools to spin freely.

3. Insert a toothpick into the small styrofoam balls and attach to the top side of the wide end of the egg to make the eyes.

4. Place the wooden spools in their hollowed out areas. Push a toothpick through the side of the body and through the centre of the spool. Make sure the toothpick is inserted close to the edge so the spools can spin freely.

5. Glue wiggly eyes onto the two styrofoam balls and paint your insect. When the paint is dry, cut pipe cleaners to the desired length and insert three on both sides to make the insect's legs.

6. Push the insect on a smooth surface and watch it roll away.

