Sheet 14

**4** Instructions to be followed when making a galaxy (step by step).

## **STEP 1**

HALF-BLOW UP A BALLOON, THEN HOLD THE OPENING SHUT. THE BALLOON REPRESENTS THE UNIVERSE

## **STEP 2**

DRAW DOTS ON THE BALLOON IN MARKER PEN, TWO FINGER-WIDTHS APART. THE DOTS REPRESENT GALAXIES

## **STEP 3**

FINISH BLOWING UP THE BALLOON. TIE THE END.

## **STEP 4**

LOOK AT THE SPACES BETWEEN THE DOTS NOW. HOW MANY FINGERS-WIDTHS APART ARE THEY?