

Astronaut helmet

Purchase

- 35cm white paper lantern
- White foam tubing — Gap Filler Rod (from the draft proofing section of the hardware store)
- White cloth tape (duct tape)

Basic kit

- Scissors
- Craft glue
- Stanley knife
- Pliers
- Pencil

Astronaut oxygen pack

Purchase

- Divided disposable oven tray
- Grey water pipe
- Polyfill stuffing
- Heavy cardboard
- Ribbon or webbing for straps

Basic kit

- Scissors
- Craft glue
- Sharpie

Alien softies

Purchase

- Micro-fibre cleaning mitt
- Polyfill stuffing
- Large pipe cleaners (chenille sticks)
- Googly eyes
- Black felt

Basic kit

- Scissors
- Craft glue

Stitch the stars

Download

- Stitch the star signs cards

Purchase

- Embroidery thread
- Large, blunt tip needle

Basic kit

- Scissors
- A4 card

Moon monitor

Download

- Moon monitor templates

Purchase

- Black foam core
- Split pin
- Styrofoam ball

Around the house

- Bamboo skewers

Basic kit

- Scissors
- Craft glue
- Glue stick
- Black paint
- Paint brush and tray
- Black sharpie

Star jar

Purchase

- Large silver glitter
- Glycerol
- Plasticine

Around the house/purchase

- Space figurines (Lego or similar)
- Jar with screw top lid
- Distilled water

Print a constellation shirt

Purchase/around the house

- Black t-shirt
- Constellation books
- Dot stickers

Purchase

- Acrylic block (for stamping) — we bought ours for \$3 from the dollar store
- Craft foam
- Double sided tape
- Opaque white fabric paint (screen printing ink)

Basic kit

- Scissors
- Ruler
- Paint brush
- Plastic tray
- Iron/ironing board

Personal planetarium

Download

- Star discs and decorative paper

Purchase/around the house

- Battery operated LED light with a single bulb

Basic kit

- Scissors
- A4 card
- Thick needle

Recycled items

- Large Pringles tin

Galaxy print

Purchase

- White cotton fabric
- Textile medium
- Opaque white fabric paint (Spotlight sell it already in a spray bottle)

Around the house/purchase

- Spray bottle with misting setting
- Plastic drop sheet

Basic kit

- Masking tape
- Acrylic paint
- Iron/ironing board

Planet bunting

Download

- Cute planets (coloured or to colour in)

Around the house

- String or ribbon

Basic kit

- Masking tape
- Scissors
- Colouring pencils (if needed)
- A4 card

Purchase

- Little command strip hooks (to hang)

Control panel

Download

- Control panel details

Basic kit

- Scissors
- Colouring pencils
- Glue stick
- Paint brush/tray
- Blu-tak
- Stanley knife
- Masking tape

Purchase

- Silver paint
- Craft rods (little pieces of dowel)

Around the house

- Spinner from an old board game

Recycled items

- Bottle top
- Cardboard box

Rocket cubby

Purchase

- 4m of cotton fabric (1m is for the top cone if you'd like this to be a different colour)
- 0.5m of fabric for fins
- 0.5m of satin for portholes
- Cotton to match main colour fabric
- 60cm hoola hoop
- 4m silver ribbon
- 1.2 m 50mm wide ribbon (to match fin colour)
- Washers
- Ultrabond
- 3m of cord
- Thin plastic chopping boards (from dollar store) or A3 template plastic

Extra kit

- Sewing machine

Basic kit

- Scissors
- Craft glue
- Pins

Space station

Download

- Space station templates
- Space station details

Basic kit

- Scissors
- Masking tape
- Glue stick
- Craft glue
- Colouring pencils

Purchase

- Heavy cardboard
- A4 piece of foam core

Constellation boards

Purchase

- Black foam core
- White thumb tacks
- Wool

Around the house

- Space books or constellation maps

The big bang

Download

- Big bang picture elements

Purchase

- Glitter
- Black cardboard
- Very long needle

Around the house

- Balloons
- Funnel
- String
- Plastic drop sheet (party table cloths from the dollar store are great)

Basic kit

- Scissors
- Glue stick
- Craft glue
- A4 card

Foil painting

Basic kit

- PVA glue
- Cardboard
- Paints, brush and tray
- Pencil
- Masking tape

Around the house

- Alfoil
- Cotton bud

Paper mache rockets

Basic kit

- PVA glue
- Masking tape
- Paints, brush and tray

Recycled items

- Newspaper
- Plastic bowl (for paper mache glue mix)
- Boxes, toilet rolls, plastic eggs (for nose cones), cardboard boxes etc

Solar system model

Basic kit

- Paint

Around the house

- Cotton buds
- Wool or string

Purchase

- Clear acrylic ornaments — they open up into two halves (in multiple sizes) — they are available all year but are very easy to get at christmas
- Galvanised ring (from the craft store)