

Risk guidelines

Activity 1 – Motion of the galaxies

- General workshop safety precautions with paper

Activity 2 – Expanding space

- General workshop safety precautions with paper and permanent marker pens. The pens are non-toxic but they should be kept away from small children.
- Dizziness – when blowing up the balloons stop immediately if dizziness occurs.
- Take care with the tape measures. If left they on floor they could be a trip hazard.

Activity 3 – Exo-planets

- General workshop precautions with paper and writing utensils.

Extension activity 1 – How old is the Universe?

- General workshop safety precautions with paper.
- Breakage – if enough force is applied to the rulers they could break and the pieces may be sharp. All broken pieces should be removed immediately.

Extension activity 2 – Size of the galaxies

- General workshop safety precautions with paper.

Extension activity 3 – Stars on a see-saw

- General workshop safety precautions with paper.
- Splinters – handle the wood carefully in order not to get splinters. The wood has been varnished to minimise this risk.
- Dropping – the clamp stands and some of the weights are heavy and every precaution should be made not to drop them on the floor.
- Choking – some of the weights are quite small in size and should be kept away from young children.