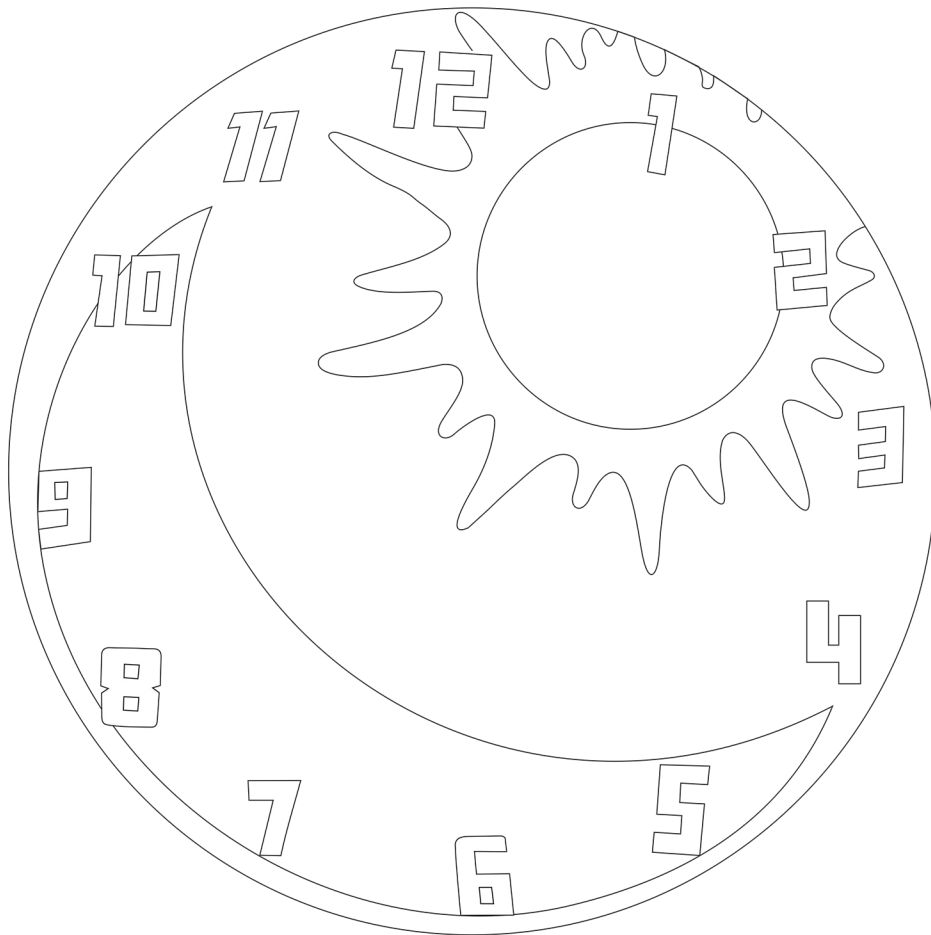


Sundial

Let's make learning fun!

Before the invention of the clock the sundial was the only source of time. A **Sundial** is a device that tells the time of day by the apparent position of the Sun in the sky. You can tell the time by looking at the shadow cast by the Sun as it shines on the pointer of a sundial. Try making this object and guess the time!

You will need: Rangeela Tempera Colours, Fevicol 3D Outliner Non Sticky Glitter - Black 415, Fevicol MR, Cardboard, Magazine Paper

- Cut the sun and moon as per the image on the sheet
- To make the sundial cut a circle from a cardboard as per the sheet
- Colour the dial using Rangeela Tempera Colours.
- Fill the numbers using Fevicolyl 3D Outliner Non Sticky Glitter - Black 415.
- Make a tight rolled rod from magazine paper sheets and seal the edges using Fevicol MR. Stick the rod in the centre of the circle for depicting the time as per the shadow.
- Your Sundial is ready!!

