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Science Worksheets



SC.4.E.5.1
Star Patterns

Remember that the patterns of stars in the sky stay the same although they appear to shift across the sky nightly, and

You'll find everything you need to know about star patterns in this resource. It contains:

- A brief history of the subject
- Diagrams & illustrations
- Science experiments
- Fun and engaging activities
- Answer key

Star Patterns

Findout Constellations

What:
There is a lot of stars that make up constellations. Learning to find constellations is an important skill for astronomers and stargazers. It helps them to know what they are looking at in the night sky.

How:
You can use a star chart or the southern hemisphere star chart to find constellations. The sky is divided into 48 constellations. Each constellation has a different shape and size.

Why:
The stars in constellations are connected by imaginary lines. This helps us to see the patterns of stars in the night sky.

Where:
The stars in constellations are scattered all over the sky. Some are in the northern hemisphere and some are in the southern hemisphere.

When:
The stars in constellations are visible all year long. Some are only visible in certain months.



Star Patterns

DIY Telescope

What you need:
• Cardboard
• Paper
• Tape
• String
• A small magnifying glass
• A small light bulb

Instructions:
1. Cut the cardboard into a long strip.
2. Cut the paper into a long strip.
3. Tape the paper to the cardboard.
4. Cut the string into a long strip.
5. Tape the string to the paper.
6. Tape the magnifying glass to the end of the string.
7. Tape the light bulb to the end of the string.

Now you have a simple telescope. Use it to look at the stars in the night sky.



Star Patterns

Identify the Constellations

Write the name of each constellation using the grid of letters.

Constellation	Star	Star	Star	Star	Star
					
					
					

Novel Stars Answer Key Earth Science

H Kauffman



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