

Stars & Planets Experiment Tips

Read below for extra tips to help you complete your science experiments.



Solar System

- Remember to sand the planet hemispheres before painting them so the paint sticks to the plastic better. It also helps to paint the hemispheres before punching them out of their frame.
- When punching the hemispheres out of the frame, it may be easier to twist them first and then snap them off.
- Sand off any protruding pieces of plastic once you form each planet.
- Once you insert the metal bars into the planets, they may be difficult to remove. It helps to twist the bars. If needed, ask an adult for help.



Star Quest

- Read all of the instructions in your experiment guide, paying close attention to the rules.
- Memorize the life cycles of the star, so you can save the planet.
- Fact cards must be played next to telescope cards.
- Remember you can make as many observations as possible during your turn.
- Once a half-fact card or fact card is played next to a telescope, that telescope is no longer available for new fact cards to be played.
- If you have matching half-fact cards, you can play both at once!