

Blast Off Birthday Party

3...2...1... Lift-off! At this action-packed, space-themed celebration, your young astronauts will explore the wonders of the universe, discover what it takes to live and work in space, and even build and launch their own mini rockets! Our **Blast Off Party** is designed for two different age groups, ensuring activities are perfectly suited while still giving every guest the thrill of being part of an intergalactic mission.

Ages 5 & Under

Little space cadets will:

- ▶ Build and launch a mini rocket.
- ▶ Learn how stars form and create a swirling galaxy spin-art masterpiece to take home.
- ▶ Discover how objects orbit in space and how astronauts make their way back to Earth.
- ▶ *Additional activity if time allows:* Galaxy spin Art

Ages 6 & Up

Junior astronauts will:

- ▶ Take on the role of engineers to design and launch a rocket into “space.”
- ▶ Play a moon landing game to explore what life on the lunar surface might be like.
- ▶ Learn about the planets and create their own pocket-sized solar system to take home.
- ▶ Team up for a re-entry engineering challenge—designing and testing a safe landing system in the Egg Drop Challenge!

It's science. It's space. And it's a total blast!

**Activities can be changed to a different age group if requested upon booking.*



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