

SCIENCE GAMES FOR PARTIES

1. Vortex Cannon (3-12 years old)

Shoot smoke rings into the air! Generate your strongest gust of wind to hit the cup castle!

Venue Requirements: Electricity, Fire Alarm Check/Open Space

2. **Spinning Wheel** (6-12 years old)

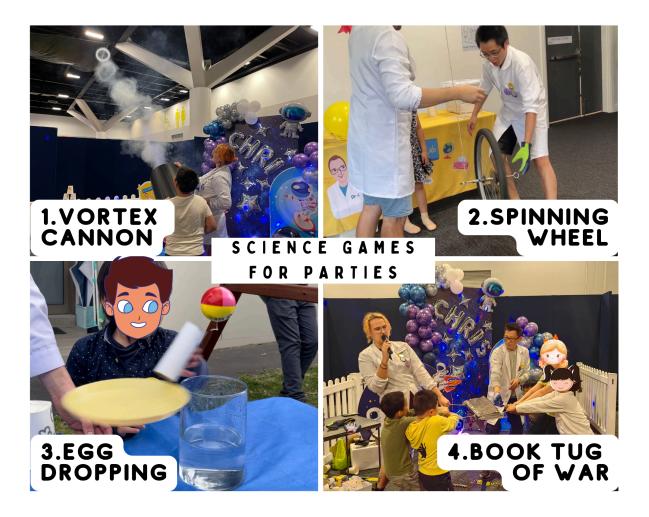
Spin the wheel as fast as you can to make it float!

3. **Egg Dropping** (3-7 years old)

Will inertia keep your egg safe? Smack off the plate holding an egg without having the egg fly off!

4. **Book Tug of War** (5-12 years old)

Two teams, one challenge—pull the books apart! But with friction holding them tight, it's harder than it looks!





5. Palm Fire (3-12 years old)

Hold fire in your "bare" hand like a wizard—safe, cool, and pure science magic! Kids under 8 will watch as the host performs this fiery trick.

Venue Requirements: Fire Alarm Check/Open Space

6. **Floating Balloon Chain** (3-12 years old)

Keep moving and laughing as you run, jump, and dodge through a spinning chain of floating balloons!

Venue Requirements: Indoor

7. Electric Zap (3-12 years old)

Feel the power of static electricity! Use a special wand to create electric zaps, watch your hair stand on end, and make small objects mysteriously float off your hand! Venue Requirements: Electricity

8. **Erupting Volcano** (3-12 years old)

Watch as lava bubbles erupt in an exciting chemical reaction!

