## Jigyaasa Max: Hub & Spoke STEM Model (For Grades 1 to 10 | 250+ Students in Hub School & 500+ in Surrounding Spoke Schools)

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# SKY DANCER

### BERNOULLI'S PRINCIPLE

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# SKY DANCER

#### BERNOULLI'S PRINCIPLE

Isn't it a special ball that is floating in the air like magic! Bernoulli's levitated balls are like playful buddies that stay up in the breeze, defying gravity. This magical feat happens recause of Bernoulli's principle, where it-moving air creates lower pressure, lifting hall and turning it into your secret friend roes to stay up high, making science cool and fun. You might find similar ales at play when airplanes take off, the magic of air to soar through the skyl



**CIRCUIT CARNIVAL** 

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In a series circuit, electricity flows through one path like a lin of ants following each others, if one stops, they all do. In a parallel circuit, electricity flows through multiple paths, like ants exploring different trails. If one trail ends, others keep going. Also in series circuits, the voltage is divided among bulbs, like sharing a birthday cake. In parallel circuits, each bulb receives the full voltage, like everyone having individual birthday cakes.



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