Explaining Bernoulli’s Principle

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| **Station #1: Hold it up** |

**1. DRAW/SKETCH** what you observe (label the parts)

2. **Explain** why you are able to hold the ping pong ball up in the air

🡪 What do you know about air pressure that will help you explain this?

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| **Station #2: Blowing In The Wind** |

**1. DRAW/SKETCH** what you observe (label the parts)

2. **Describe** what happens to the tent when air is blown into the tunnel.

🡪 What do you know about air pressure that can help you explain this?

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| **Station #3: Roll Away Straw** |

**1. DRAW/SKETCH** what you observe (label the parts)

**2. Describe** what happens to the straw when you blow onto the cup.

🡪 What do you know about air pressure that can help you explain this?

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| **Station #4: Kissing Pop Cans** |

**1. DRAW/SKETCH** what you observe (label the parts)

2. **Describe** what happens to the pop cans when air is blown in between them.

🡪 What do you know about air that can help explain this?

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