

Classroom Extension Activity Ideas

1. ■■ Tornado Race – Let students time how fast different vortexes drain. Graph the results and discuss variables.
2. ■ Liquid Challenge – Try syrup, oil, or soapy water. Predict which will form the strongest vortex.
3. ■ Spin Direction Swap – Try clockwise vs counterclockwise spins. Do results change?
4. ■ STEM Showcase – Ask students to present findings to the class using drawings or comparison charts.
5. ■ Art + Science – Paint the vortex effect or make tornado-themed posters using glitter swirls.

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Classroom/Group Name: _____

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■ *Cover illustration of the tornado tube experiment setup*