



1. Large diameter spinning top – must spin for 10 seconds (10 points per second)
2. Small diameter spinning top – must spin for 10 seconds (10 points per second)
3. Flag that flies using a rubber bands – must fly across the entire room (lengthwise)
4. Catapult – must be able to catapult an piece of paper or tape the length of a lab table
5. Popper – must be able to pop up the height of one ruler (30 cm)