

# Rollercoaster Lab

Create a rollercoaster out of pipe insulators that is able to show potential and kinetic energy.

Rollercoaster needs to include:

1. 2 hills
2. 1 Drop
3. 1 twisting turn or 1 loop

Marbles are used as the cars.

Draw a diagram of your roller coaster. **LABEL all areas of potential and kinetic energy.**



Teacher Initials confirming the roller coaster with the correct components was built \_\_\_\_\_

