• Place students into small groups, and have them design their own race track using paper towel rolls and other craft materials.

• Once the tracks are created, have the students drop their cars down their track. The goal is to see whose car can travel the furthest.

• Use masking tape to measure the different distances of the cars and treat the winning team to a prize!

Pro Tip: After racing the cars down the tracks, discuss with your class what tracks worked best and how other tracks could be improved.

Materials:
- Paper Towel Rolls
- Car for Each Child
- Paper
- Markers
- Tape Measure
- Masking Tape

Focus Skills/Subject: Observation, Recording, Math, Vocabulary

Grades: PreK – 1

Developmental Benefits of Play: Cognitive, Creative

This play-based activity was submitted by Diana from Highland Park Elementary, Roanoke City Schools.