



Belleville Wix Academy

Year 5 explore forces

At the start of the year, Year 5 explored how friction effects the speed of a vehicle. The children designed their own model cars with a balloon for an engine and

then tested out their cars on a variety of surfaces. The children were able to make predictions about which surfaces would cause the cars to slow down.



The design of the cars led to lots of trial and error as the children worked in pairs to investigate how to achieve the best moving vehicle.

