Paper Roller Coasters
WALT: Build a roller coaster out of paper and send a marble down the track

WILF: 1. Detailed plan with weekly steps
2. Labelled diagram with equipment required
3. Weekly photos for the digit learning journey

Below are some videos of paper rollercoasters that you can view

Weekly Overview

4 Keys to Success
Collaboration
Communication
Creative thinking
Teamwork

Wk 10 - Introduction to topic
Wk 1 – Complete design plan and begin to cut ‘straight track’ and ‘merge’
Wk 2 – Cut out the ‘curves’
Wk 3 – Cut out the ‘funnel’
Wk 4 – Cut out the ‘loops’
Wk 5 & 6 – Make ‘beam frames’
Wk 7 - Design, draw and label group roller coasters
Wk 8 & 9 – Attach all building parts together
Wk 10 – Test Paper Roller Coasters