COLORING SHEET: 350 KM/H BULLET TRAIN

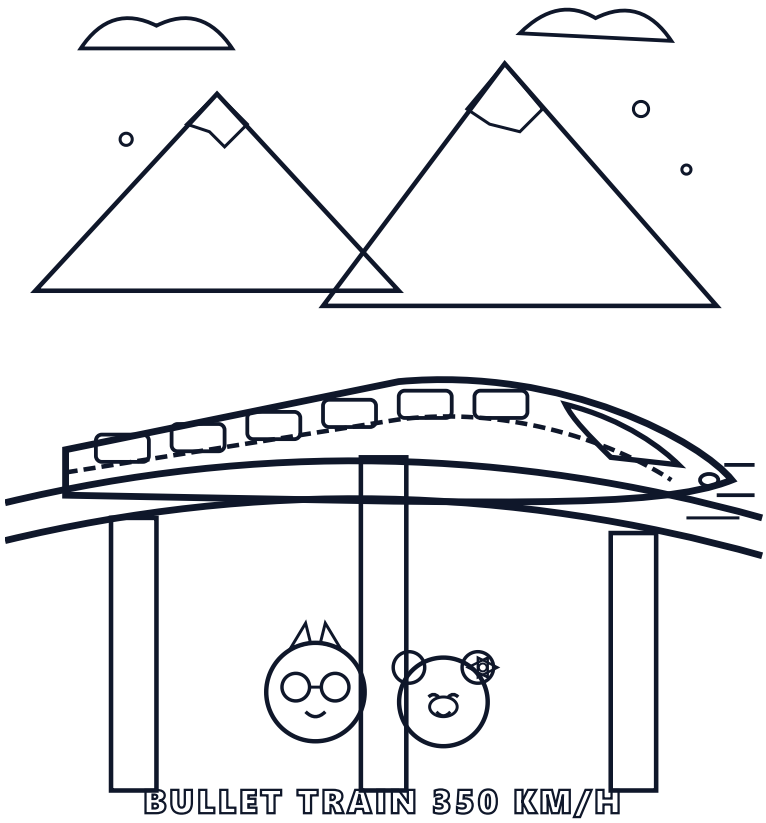
Explore Track Tilting & 200-Year Conical Wheel Physics

ZENTO MEDIA • EP009

FOR AGES 5 - 12

COLOR THE SUPER BULLET TRAIN

FREE CREATIVITY



SCIENCE FACT: WHY DON'T TRAINS DERAIL?!

1. Superelevation: The outer rail is raised on curves so gravity pulls the train inward, canceling the outward centrifugal force!

2. Conical Wheels: Wheels are cone-shaped. When drifting left, the wider side rolls further, steering the train back to center automatically!

RAIL MAZE: DRIVE TO THE STATION

MAZE

Find the safe track through curves to reach the central station!

