



Students from our STEM On Track team recently travelled to Whilton Mill Kart Circuit to test the school's kart that they have been constructing throughout this academic year, alongside schools from across the country taking part in the STEM On Track programme.

After arriving, students set up the kart in the pit bay ready for scrutineering. The STEM On Track team were extremely impressed with the quality of their build, and students worked brilliantly together to make any small adjustments that were needed.

While waiting for their turn on track, students explored the STEM Fair, where they met staff from Alpine F1 Team and a range of engineering companies, took part in racing simulators, and competed in a pit-stop challenge — finishing in an impressive second place. Students also had the opportunity to take part in a track walk, learning valuable tips and techniques for racing a kart safely and effectively.

The highlight of the day came during our test race, when the kart finally took to the track for the first time. It was a fantastic moment for students to see the result of all their hard work in action. We were delighted to finish with the 5th fastest kart of the race, which is a brilliant achievement for our first year in the programme.

Throughout the day, students represented the school exceptionally well, showing tremendous patience, maturity, teamwork, and enthusiasm. Our chosen drivers handled the pressure of racing the kart for the first time with real confidence and professionalism.







