

Hotwire Game Project

May 2023

KS3 successfully made their hot wire game this term.

This project involved new and different electronic techniques.

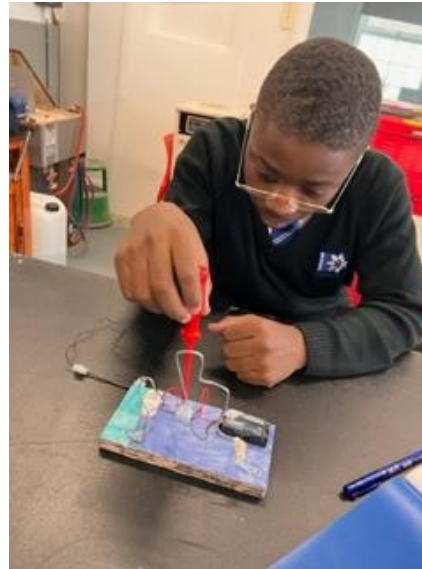
They were all engaged in the project and completed each step:

1. Designing their boards
2. Bending their wire course
3. Safe use of tools
4. Connecting the circuits and wires.
5. Running and testing their circuits.

All students engaged, worked to their full potential and took pride in their work.

The project was very competitive, challenging and we had the chance to test them out.

Mrs Udzu-Gtoo



Newhaven school - ADT Summer Newsletter

Dyson Engineering Box project "Design from the inside out"

June 2023

The Engineering Box is a free resource that unpacks Dyson technology, harnessing young people's curiosity for how things work. The Engineering Box is the perfect tool for my students to understand the purpose of design briefs, product analysis and creating specifications.

KS3 successfully disassembled and assembled Dyson machine, to identify design clues, understand the engineering thinking behind how and why it works.

Mrs Udzu-Otoo



Arts Awards

July 2023

Bronze Arts Award has been running for two years now and our first Silver submission this year. Students have engaged in a variety of interests, carried out research, modelled ideas and created their final pieces.

We also had Junk Kouture running alongside Arts Award. Mary used the same time line to made her dress.

Mrs Udzu-Oboto

Mary Burke - Junk Kouture



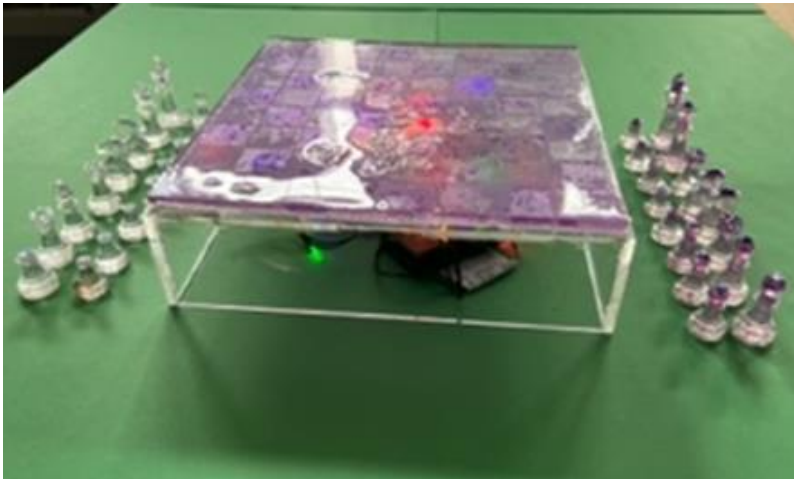
Mary's love for saving the planet led to her idea of making a dress out of recycled materials. She followed the famous Junk Kouture train for ideas and researched ways to make her dress. Mary has collected over a thousand bottles to make her dress.

Mikey Whiteman - Bronze



Mikey made Gauntlet using recycled materials such as cardboard, felts and acrylic. He laser cut the skull and all other materials cut by hand using tools.

Kye Bradley Ashcroft - Bronze



Kye chose Chess as a new skill he was interested to develop and proceeded to create his own chess board, pieces and storage box with lights.

Mikey Whiteman - Silver



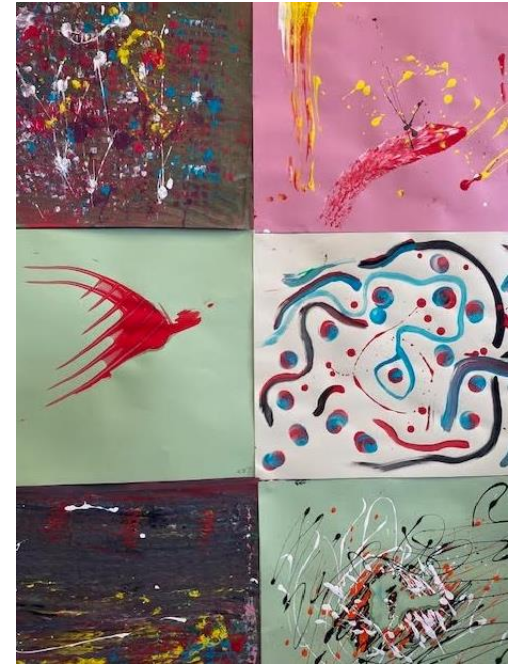
Mikey chose modelling as a skill he wants to improve. He is a fan of building structures from flat packs and also love cars.

Kings Park: GCSE Art – Visiting Tate Modern



On Monday the 19th of June the Year 10, Kings Park GCSE Art students visited the world famous Tate Modern Art Gallery in London Bridge. Each student explored the public galleries in full and selected pieces of art that linked to their chosen themes. Our students should feel proud of their ability to cope with crowds and navigate such a large public building. The year 10's also met A&E objectives by budgeting for their lunch and paying for it independently.

Kings Park: KS3 Art – Wall of fame



Inspired by the GCSE Art Exam Paper of 2023 the KS3 Art students at Kings Park have been exploring mark making and textures in paint. Students have been competing to get their work on the wall of fame and those who do will gain a one!

