

**All Classes Well Underway D.E.C.! Level 2 Begins Winning Design**

All new classes are well underway and have made a flying start after summer break.

We are now running D.E.C.! Level 2 for the first time in the department.

The winning design for the Kinross Sportive Jersey Competition has been selected.

## CDT classes have made a flying start following summer break.

All classes are well underway and we are excited to see what our pupils achieve in the year ahead.

Our classes have all made a flying start to their learning after the summer holidays. We are using technology to enhance the learning experience of all of our senior classes. Google classroom will be used to support home learning and improve the delivery of learning resources.

We are working hard to deliver top quality learning and teaching to our pupils, focusing on learning intentions and success criteria.

Our positive behaviour system has been revamped and we have been focusing on giving merits to our CDT pupils who demonstrate excellence. As a department, we awarded 516 merits to our pupils in Term 1. This culminated in the first excellence awards ceremony of the year. Well done to all the top performers who attended the excellence ceremony!



## D.E.C.! Level 2

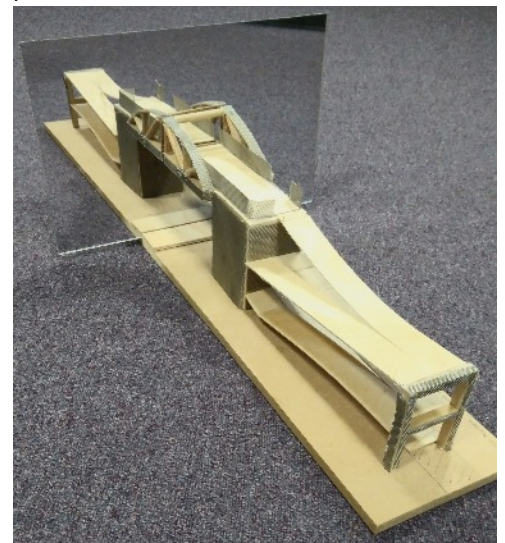
We are very excited to be running D.E.C.! Level 2 for the first time in the department.

D.E.C.! (Design Engineer Construct) gives real opportunity for ambitious pupils to gain quality learning experiences and insight into a profession in the built environment. Level 2 is the equivalent of a Scottish Higher grade. Two of our teaching staff attended the D.E.C.! Level 2 Training Course in Edinburgh to support the delivery. The portfolios that pupils create as a D.E.C.! level 2 and D.E.C.! level 1 pupil create an ideal stimulus to use in job and university interviews and we are very excited to see the portfolios our pupils produce.

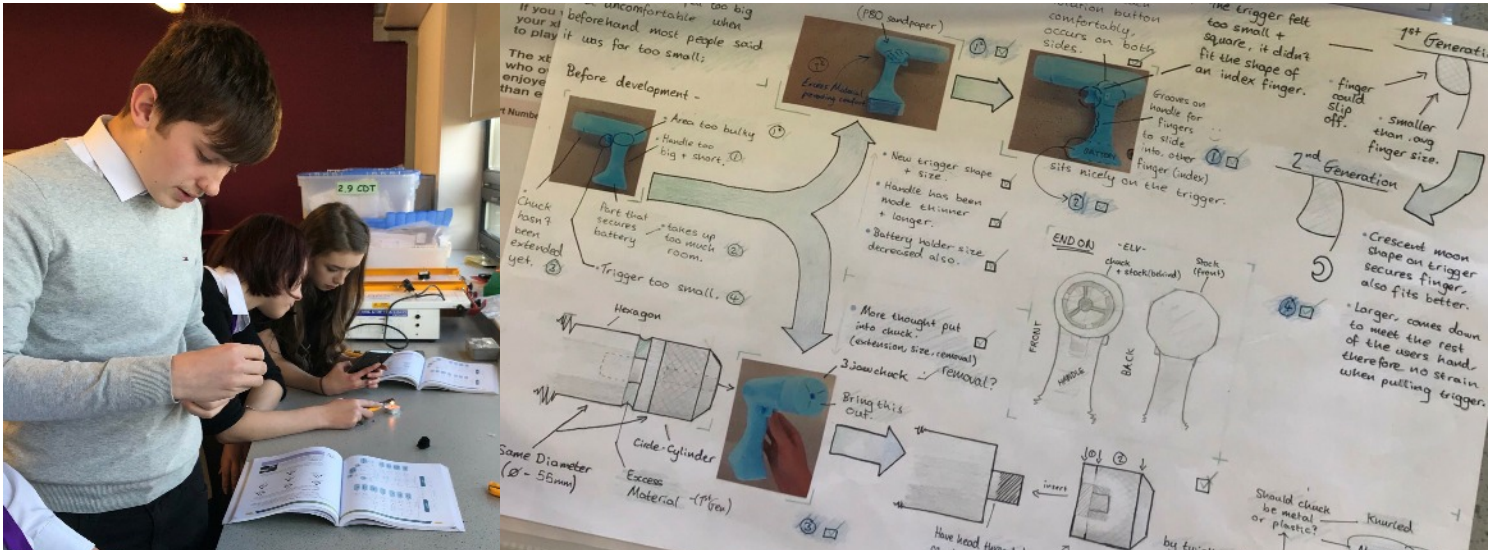
## Kinross Sportive Jersey Design Winner Selected

The winner has been selected and final alterations carried out before it is manufactured.

The winning design for Kinross Sportive Jersey Design Competition has been selected and is currently undergoing final design tweaks before being sent off for manufacture. Keep up to date with our twitter to find out the winner and see the final product!



D.E.C.! level 1 and 2 pupils worked hard on a bridge competition which will be judged by our sponsors WSP. We are looking forward to seeing the presentations and the models they have created look fantastic!



## Higher Design and Manufacture

Pupils have been carrying out product testing and applying their learning to their design folios.

## What have we been studying?

- S1 have been carrying out sketching skill builders and some have begun designing their passive speaker.
- Some of our S2 have been learning about vector graphics while designing and making their Past Times clocks. Some of our other S2 have been learning to design and manufacture a paper gripper. One of our S2 classes has been testing out a new coat rack project we are introducing this year.
- S2 DEC have been learning about different architects and their designs.
- S3 GC have been learning about infographics and have created their own infographic on topics related to sustainability.
- S3 DEC have been learning about sustainability and researching the community in which their eco classroom design will be located.
- S3 D+M have been learning about manufacturing with metal.
- S4 GC have been learning about preliminary drawings and designing their own usb flash drive.
- S4 DM have been learning to design and manufacture on a Desk Architecture project.
- S4 DEC have been learning to create their own brief after selecting a site for their building.
- Higher GC have been learning to apply their graphic skills to create a range of Designer Dog Dens, Creative Cat Condos and Huge Hamster Haciendas.
- Higher DM have been learning to analyse products looking closely at materials.
- Adv. Higher GC have been learning to create visual media graphics where they have been designing an interactive welcome screen for the Riverside museum in Glasgow.
- Adv. Higher DM have been learning to study historical products and looking closely at ergonomics.

## Ask your child to tell you about.....

- S1: top tips for high quality sketching.
- S3 GC: how to achieve Desk Top Publishing principles alignment, contrast, unity and dominance.
- S3 DEC: how they plan to make their eco-classroom design more sustainable.
- If your Child is in S4-S6 ask :
  - to see their google classroom and what homework they have completed.
  - what they can do to support their coursework in class as self-directed study. Taking ownership over coursework in CDT is vital.
- S2: what project they were working on and how they achieved a good finish on the material.
- S3 D+M: the process of applying a plastic finish to the metal surface.

## Need any help?

If you have any concerns with how your child is doing in CDT, please contact the school on either 01577 867100 or email [kinrosshigh@pkc.gov.uk](mailto:kinrosshigh@pkc.gov.uk) and we will get back to you.

Follow us on twitter- [https://twitter.com/KHS\\_CDT](https://twitter.com/KHS_CDT) -to keep up to date with all that's going on within the department.

If you'd like to give us some feedback, please use the QR code or the following hyperlink to complete a Parental Feedback Form: URL: <https://goo.gl/forms/eVNOSkhzbt7gsq0m1>

