



Cardiff
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Partnership
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ar Gyfer Addysg Gychwynnol | Athrawon

PGCE Design and Technology Welcome Pack: 2022-23

Dear PGCE Design and Technology student,

Welcome to the PGCE Secondary D&T programme and congratulations on gaining your place!

In readiness for the busy and exciting year ahead, please complete the tasks detailed below which have been designed to help you prepare for the course. **Please complete them by 12th September 2022.**

1) CONFIRM YOUR PLACE

When you receive this pack, email me at jasondavies@cardiffmet.ac.uk to confirm that you will starting with us in September 2022.

2) DO SOME READING

E.g. dip into the following:

- Capel, S., Leask, M. and Turner, T. (2016) *Learning to teach in the secondary school*, 7th edn. London: Routledge.
- Kyriacou, C. (2009) *Effective teaching in schools: theory and practice*, 3rd edn. Cheltenham: Nelson Thornes.
- Muijs, D. and Reynolds, D. (2017) *Effective teaching: evidence and practice*, 4th edn. London: Sage.

Read a practical guide to Teaching in Secondary Schools, e.g.

- Hardy, A (2020) [*Learning to Teach Design and Technology in the Secondary School*](#) 4th Edn. Oxen Routledge

3) EXPLORE SOME WEBSITES

- [Design and Technology Association - DATA](#) – This is the subject association for all areas of D&T.
- [DandTforDandT](#) – Key researchers and authors in the D&T field, useful archived material and up-to-date research
- [New Curriculum for Wales](#): Scroll down to the **Science & Technology** Areas of Learning and Experience curriculum overview.
- [STEM Centre](#) – Science, Technology, Engineering and Maths, useful resources and grants available here.
- [WJEC GCSE Design and Technology](#) – Familiarise yourself with the GCSE Specification.
- [WJEC GCSE Food and Nutrition](#) – Familiarise yourself with the GCSE Specification.

- [WJEC As/A Level Design and Technology](#) – Look at these specifications, remember we have endorsed routes in Wales. Focus on your specialist area.
- [WJEC Level 3 Food Science and Nutrition](#) – A level equivalent

I look forward to working with you in the new academic year!

Stay safe and well,

J Davies

Jason Davies
Programme Leader