

As promised, here are some of the projects that we spoke about during the CPD session, and some books and resources that you might find useful.

Regards
Sue



The cushion above was upcycled from a T-shirt in a reception class. No sewing involved, just knotted fabric. N. Davidson.



Some other examples of students completed upcycled T-shirts that were made into cushions



Here are a few of the examples of recycled water collectors from my 3rd Yr Students (2022) that were mentioned in the session.



Googledoc link

Please **complete** the google doc

https://docs.google.com/document/d/1CbGNU0g49d6z21gg3TQ6o--H_sv8cpX1rtabdW0qVHk/edit

or send me an email

s.miles-pearson@roehampton.ac.uk

to let me know any **areas of D&T** that you feel **less confident** in or would like some more CPD on.

Thank you, Sue

Useful reading / references for Primary Design and Technology.

Early Years

Bold, C. (1999) *Progression in Primary Design and Technology*, London: David Fulton Publishers

Cross, A. (1998) *Co-ordinating Design and Technology Across the Primary School*, London: Falmer Press

Davies, D, Howie, A (2002) *Teaching Science and Design and Technology in the Early Years*, London, David Fulton Publishers

Duffy, B. (1998) *Supporting Creativity and Imagination in the Early Years*, Buckingham: Open University Press.

Edwards, C., L. Gandini and G. Forman, eds. (1995) *The Hundred Languages of Children: The Emilia Approach to Early Childhood Education*, New Jersey: Ablex Publishing Corporation

Gura, P., ed. (1992) *Exploring Learning: Young children and Blockplay*, London: Paul Chapman Publishing

Ritche, R. (2000) *Primary Design and Technology: A Process for Learning*, 2nd Edition, London: David Fulton Publishers

Siraj-Blatchford, J. and I. MacLeod-Brudendell (1999) *Supporting Science, Design and Technology in the Early Years*, Buckingham: Open University Press.

Useful reading / references for Primary Design and Technology.

General

Barlex, D. 2007 Design AND Technology: For the next Generation. TEP Publishing.

Benson, C. & Lawson. S., (2017) Teaching Design and Technology Creatively, (Chapter 2, Teaching Creatively and teaching for Creativity. Authors: Sue Miles-Pearson and Marion Rutland.) Routledge Publishers

Caldwell, H. and Pope, S. 2019 STEM in the Primary Curriculum. SAGE. Cross, A, Borthwick. A, Beswick, K. Board. J and Jon Chippindall. 2016, Curious learners in primary maths, science, computing and DT . Learning Matters.

Davies, D and Howe, A. 2003 Teaching Design and Technology in the Early Years, Fulton Press.

Hope, G, 2018, Mastering Design and Technology in the primary classroom, Bloomsbury

Newton, D. 2005 Teaching Design and Technology 3-11. SAGE

Rutland. M. & Turner. A., (2000) Food Education and Food Technology in School Curricula

(Chapter 2: Exploring Food Education in the Primary School Curriculum Author: Sue Miles-Pearson) Springer Publication.

Wilson A. 2015. Creativity in Primary Education. Learning Matters.

Cremin, T. and Arthur, J. 2014. Learning to teach in the Primary school. Routledge Publications.

Useful reading / references for Primary Design and Technology.

Inclusion

Glazzard, J 2015, Teaching and Supporting children with Special Educational Needs and Disabilities in the Primary School, Learning Matters.

Goepal, J. et al. 2015 Inclusive Primary Teaching: A Critical Approach to Equality and Special Educational Needs and Disabilities. Critical Publishing.

Websites / Journals

Creation Station - [www.http://thecreationstation.org.uk](http://thecreationstation.org.uk)

Design and Technology association www.DATA.org.uk

Design Museum <https://designmuseum.org.uk>

Designed for life (Podcast) on Apple, Google, Spotify or wherever you download your podcasts from.

<https://podcasts.apple.com/us/podcast/designed-for-life/id1528885120?uo=4> interviews by Tony Ryan CEO of D.A.T.A.

EYFS Framework <https://www.gov.uk/government/publications/early-years-foundation-stage-framework--2>

Food a fact of life – www.foodafactoflife.org.uk

National Curriculum (D&T) <https://www.gov.uk/government/publications/national-curriculum-in-england-design-and-technology-programmes-of-study>