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At Cranbrook, we believe Design and Technology will equip pupils with knowledge and **critical thinking skills** in preparation for lifelong learning. Children will draw on the discipline of STEM subjects to **reflect and evaluate** existing work, and then **be inspired to invent and design** products that solve problems in a range of contexts.

Pupils will learn how to take risks and become resourceful, innovative, capable citizens ready for the wider world. By encouraging pupils to evaluate work and designs from notable designers, including those from diverse backgrounds, we aim to foster children's cultural capital and a lifelong passion for innovation and enterprise, particularly in relation to projects linked to the local environment.

