

Design and Technology Intent Statement

Our curriculum intent for Design and Technology reflects the purpose and aims of the national curriculum by helping our pupils to be inspired in a practical subject and to develop their creativity and imagination. The curriculum breadth in our school allows children to make products that solve real and relevant problems within a variety of contexts considering their own needs, wants and values. They acquire a broad range of subject knowledge and draw on other subjects such as mathematics, science, computing and art. The curriculum scheme, Kapow, is sequenced in long and medium term plans to help pupils build cumulative knowledge towards agreed milestones or expected standards. The most important subject content is organised through threshold concepts which organise new knowledge systematically and ensure a logical progression.