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22nd February 2024

Dear Parents/Carers

Year 6 Design and Technology Lessons, Spring 2

This half term, year 6 will be working on a new design and technology project: designing and building miniature playgrounds.

As part of this topic, the children are required to use DT equipment such as hacksaws, vices and bench hooks in order to cut and shape their materials (predominantly balsa wood). Hot melt glue guns will be used to ensure sturdy joins are achieved.

We have carried out a risk assessment to ensure the safety of class 6 during these sessions and will provide detailed instruction of the equipment's safe use before they commence. With the help of a volunteer, we will also ensure constant supervision whilst children use this equipment.

To support us with this unit, after the first session where children will design their playgrounds, we will be asking them to consider any additional junk modelling materials they might want to use such as cardboard boxes and tubes. It would be helpful if some of these materials could be collected at home and brought in by Thursday 7th March.

Yours sincerely

Mrs Becky Schofield Headteacher

Working with the Diocese of Leeds and the Metropolitan Borough of Calderdale May he give you the desire of your heart and make all your plans succeed Psalm 20:4















