

In KS1 pupils should be taught to:

Design

- Design purposeful, functional, appealing products for themselves and other users based on design criteria
- Generate, develop, model and communicate their ideas through talking, drawing, templates, mock-ups and, where appropriate, information and communication technology

Make

- Select from and use a range of tools and equipment to perform practical tasks
- Select from and use a wide range of materials and components, including construction materials, textiles and ingredients, according to their characteristics

Evaluate

- Explore and evaluate a range of existing products
- Evaluate their ideas and products against design criteria

Technical knowledge

- Build structures, exploring how they can be made stronger, stiffer and more stable
- Explore and use mechanisms, in their products

Cooking and nutrition

- Use the basic principles of a healthy and varied diet to prepare dishes
- Understand where food comes from



SUBJECT AIMS - By the end of KS2 children at WVPS will:

- Develop creative vision, technical vocabulary and practical skills.
- Critically evaluate and test their own ideas, products and the work of others.
- Understand and apply principles of nutrition and learn how to cook.

Autumn

Autumn

Spring

Spring

Summer

National Curriculum Links



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National Curriculum Links















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Practical Opportunities



Special School Projects



Homework Projects







Summer 2