

Subject: Art, Design & Technology (Food)

Department Staff – Ms K Shakes

Year 8 - Academic Year 2010 - 2011

In Art, Design and Technology, you have the opportunity to develop a range of skills and knowledge. You will follow a programme of study which includes Art, Food and Resistant Materials.

Contents : what you will study

By the end of year 8 you will have:

- Learn how to continue to develop your design and make skills from a given design brief.
- Learn the properties and uses of materials in the different subject areas.
- Learn how to use computer-generated drawings for your design work.
- Learn how to apply correctly health and safety practice when working with tools and equipment
- Extend the range of tools and equipment you are able to use.

In Year 8 the Food Technology project is the Breakfast and Salads. This project will last a maximum of 9 weeks.

National Curriculum levels at which you will work

You should be working between levels 4 to 6

Skills which you will develop this year

- How to design healthy meals using food from the different food groups
- How to use graphic technique to enhance your design
- How to fully evaluate your completed product using sensory analysis
- How to research into existing food products using conventional and electronic sources

Assessment: how you will be tested this year

- You will be continuously assessed throughout your design and make stages.
- You will be also assessed via the series of homework assignments that will be given to you.

In order to gain good marks:

- Your folder must be neat and well organised
- You must present your written work well
- Your finished product should meet your specification
- The quality of the product that you made must be good
- Gain further understanding of the working characteristics of the materials being used.
- Show that you have used tools and equipment correctly and safely
- Show effort and commitment when working.
- Produce high quality practical work.

Depending on how good your work is you will be awarded a grade/level as follows;

Grade	A	B	C	D	E
Level	6	5	4	3	2

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Equipment which you will need for this year's work

The equipment you need for this year are:

- Standard School Equipment-Pencils, Pens etc
- Apron
- Plastic Container
- Ingredients

Key words which you will need to learn for this year work

Here are some subject key words (*terminology*) that you must learn and use, you will be learning more, it is important that you make a note of them. Your teacher will be writing them on the board as the lesson progresses:

Product:	The thing you make - a dish, a meal etc.
Design Brief:	A short statement of task or a short statement of what you have decided to make.
Specification:	A bullet point statement of what your product must have i.e. setting the targets for the product to achieve.
Evaluation:	Judging what you have made in order to find out what has gone well and wrong (<i>has it met the specification or not</i>).
Research:	Finding out information about the product that I want to make.
Disassemble	To take a product apart to get design information
Sensory Descriptors	Words which describe taste, smell, texture and flavour
Quality Assurance	A system that is set up before a product is made which ensures the quality and safety of that product.