

Year 7 Create



In Year 7 Create, your child will complete a range of creative subjects throughout the year, on a rota basis.

These include Design Technology, Food and Art. Please speak with your child to learn which subject they are currently doing and refer to the relevant subject Aim High assessment descriptor below.

For any queries, please email Mrs Crosby (Assistant Director of Art and Design) acrosby01@jcsc.co.uk and she will be more than happy to help.







KS3 Aim High Assessment descriptors Food, Science & Nutrition

BE KIND WORK HARD AIM HIGH

Food, Science & Nutrition Aim High						
Aim High Step Descriptors		Key Stage 3 Food, Science Nutrition				
Descriptors		Knowledge & Food Science	Evaluation	C Practical Skills		
Working Towards Year 7 expectations.	Step 1	Students can demonstrate understanding of the Eatwell Guide. Students can demonstrate sound understanding of food hygiene & safety. Students can demonstrate sound understanding of where food comes from. Students can complete food practicals independently. Students can record results with knowledge & understanding of how ingredients work & why. Students can show some clarity in their work and include some use of technical terms.	Students can work with support to describe their results verbally or in their written work. Students can name sensory words appropriate to their dish. Students can with support suggest ways they can improve.	Students show planning skills, with some inaccuracies in weighing & measuring ingredients. Students show some control with knife skills with some uneven pieces, inaccuracy or difficulty demonstrated. Students can cook a final dish that meets some success criteria with lots of support. Students can complete their product but their dishes may be piled up or workstation disorganised.		
Working at the Expected Standard and are meeting the	Step 2	Students show minimal under- standing of the Eatwell Guide.	Students can discuss results and attempt at draw conclusions	Students show minimal planning skills, with some inaccuracies in		
criteria as described by the curriculum area for Year 7.		Students show minimal understanding of food hygiene & safety. Students show minimal understanding of where food comes from. Students can work with support to carry out food practicals. Students can work with support to record results. Students can explain their results in simple terms. Students can list their equipment and or ingredients used.	verbally and in their written work. Students can start to see how the results can be applied when preparing & cooking. Students can complete a basic sensory evaluation with some analysis. Students can suggest a small improvement.	weighing & measuring ingredients. Students show some control with knife skills with some uneven pieces, inaccuracy or difficulty demonstrated. Students can cook a final dish that meets some success criteria with some support. Students can complete their product but dishes may be piled up or workstation disorganised.		
Working Above the expectations for Year 7 and at a greater depth.	Step 3	Students can show basic under- standing of the Eatwell Guide.	Students can describe and discuss analysis of results with some	Students can demonstrate basic planning skills including weighing &		
Working towards Year 8 expectations.		Students can show basic understanding of food hygiene & safety. Students can show basic understanding of where food comes from. Students can carry out food practical investigations with some support. Students can record results with some accuracy. Students can show I have a basic understanding of how ingredients work. Students can start to use some technical terms verbally and or in their written work.	explanation, verbally or in written work. Students can discuss results and make links to how they could be applied to real life preparation & cooking. Students can complete sensory testing with analysis & some evaluation. Students can suggest more than one improvement.	measuring ingredients. Students can show basic knife skills, mostly even sized pieces, cooked to sound standard to meet most of the success criteria. Students can present a final dish to a basic standard, with some thought to neatness. Students can maintain basic organisation, (e.g. peelings are separate to final product, some tidying when prompted).		
Working at the Expected Standard and are meeting the criteria as described by the	Step 4	Students can demonstrate sound understanding of the Eatwell Guide and minimal understanding of,	Students can produce a sound analysis of results with some justification, verbally or in written	Students can demonstrate sound planning skills including accurate weighing & measuring.		
		deficiencies. Students can demonstrate sound understanding of food hygiene & safety. Students can demonstrate sound understanding of where food comes from. Students can complete food practical investigations with minimal support. Students can record results with knowledge & understanding of how ingredients work & why. Students can show some clarity in their work and include some use of technical terms.	Students can explain results and make links to how they could be applied to real life preparation & cooking. Students can complete sensory testing with sound analysis & some evaluation. Students can suggest more than one improvement and explain why	Students can demonstrate an accurate standard of knife skills, even sized pieces, cooked to sound standard to meet main success criteria. Students can present a final dish to a sound standard, with some thought to neatness. Students can keep sound organisation (e.g. peelings are on blue paper, rubbish is binned & tidy as I go).		
for Year 8 and at greater depth.	Step 5	Students can demonstrate very good understanding of the Eatwell Guide and basic understanding of,	Students can demonstrate very good analysis of results with explanations and some	Students can demonstrate very good planning skills including accurate weighing & measuring ingredients.		
Working towards Year 9 expectations.		macro/micro nutrients /excesses/ deficiencies. Students can demonstrate very good understanding of food hygiene & safety. Students can demonstrate very good understanding of food provenance, food choices and dietary needs. Students can complete food practical investigations independently. Students can record results and complete reports show sound knowledge & understanding of how ingredients work & why. Students can show clarity and apply some technical terms in their written work.	justification verbally and in written work. Students can produce detailed explanations of how results could be applied to real life preparation & cooking. Students can apply detailed sensory testing with accurate analysis & evaluation. Students can suggest relevant and creative improvements or adaptations.	Students can demonstrate very good knife skills, even sized pieces, cooked to a high standard to meet all success criteria. Students can produce a very good presentation of their final dish, including garnishing and/or portion size. Students can demonstrate very good organisation and a tidy workspace.		
Working at the Expected Standard and are meeting the criteria as described by the curriculum area for Year 9.	Step 6	Students can demonstrate excellent understanding of the Eatwell Guide, and sound understanding of macro/micro nutrients /excesses/ deficiencies. Students can demonstrate excellent understanding of food hygiene & safety. Students can demonstrate excellent understanding of food provenance, food choices and dietary needs. Students can conduct food practical investigations & reports that show detailed knowledge & understanding of how ingredients work & why. Students can show clarity and apply technical terms accurately in their written work.	Students can demonstrate excellent analysis of results with fully justified conclusions verbally and in written work. Students can produce a very detailed explanation/reflection of how results could be applied to real life preparation & cooking. Students can apply very detailed sensory testing with accurate analysis & evaluation. Students can suggest relevant and creative improvements or modifications with explanation.	Students can demonstrate excellent planning skills including accurate weighing & measuring ingredients. Students can demonstrate a high standard of knife skills, even sized pieces, cooked to perfection to meet all success criteria. Students can produce an excellent standard of presentation of final dish, including garnishing and portion size. Students can demonstrate excellent organisation and a tidy workspace.		
Working Above the expectations for Year 9 and at a greater depth.	Step 7	Students can demonstrate exceptional understanding of the Eatwell Guide, and macro/micro nutrients /excesses/ deficiencies. Students can demonstrate excellent understanding of food hygiene & safety. Students can demonstrate excellent understanding of food provenance, food choices and distant needs	Students can demonstrate exceptional analysis of results with fully justified conclusions verbally and in written work. Students can produce an exceptionally detailed explanation/reflection of how results could be applied to real life preparation & cooking.	Students can demonstrate exceptional planning skills including accurate weighing & measuring ingredients. Students can demonstrate exceptional use of knife skills, even sized pieces, cooked to perfection to meet all success criteria. When presenting dishes their standard of presentation is excep-		

food choices and dietary needs.

Students can make confident and

independent judgements/analysis

Students can confidently select and use sensory language to describe

Students can confidently recall the functions of ingredients and key scientific terms in written work.

of the successes of dishes they

have made.

dishes.

portion size.

workspace.

standard of presentation is excep-tional including garnishing and

Students can demonstrate exceptional organisation when creating

dishes and maintaining a tidy

Students can apply exceptionally detailed sensory testing with accurate analysis & evaluation.

Students can independently and confidently suggest relevant and creative improvements or modifications with explanation.



KS3 Aim High Assessment descriptors Design Technology

BE KIND WORK HARD AIM HIGH

Students can apply and record sophisticated technical language to support comments and opinions made and to show understanding of subject content concisely in both verbally and in written work.

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Aim High Step Descriptors		A	Key Stage 3 Design & Technol	ogy
Working Towards Year 7		Research	Making Students can create an outcome	Design & Evaluation
expectations.	Step 1	Students can research using given resources with support. Students can identify a link in the research to the project.	with some support. Students can select materials, tools and equipment with guidance. Students can produce a completed or partially completed outcome of basic standard.	Students can create drawings/design ideas with basic 2D/3D drawing skills. Students can generate ideas/drawings with support from instructions given. Students can show basic application of graphic skills. Students can evaluate with basic, unexplained opinions for strengths and weaknesses. Students can give at least one suggestion for improvements. Students can use little technical language both verbally or in written work.
Working at the Expected Standard and are meeting the criteria as described by the curriculum area for Year 7.	Step 2	Students can conduct research using resources with some support. Students can make links from the research to the project.	Students can create an outcome somewhat independently. Students can select materials, tools and equipment with minimal guidance. Students can produce a completed or partially completed outcome of satisfactory standard.	Students can create satisfactory drawings/design ideas by using 2D/3D drawing skills. Students can generate ideas/drawings with some support from instructions given. Students can show evidence of technical graphic skills. Students can evaluate with some explanation of opinions given for strengths and weaknesses to a satisfactory standard. Students can suggest some possible improvements to final outcome. Students can apply technical language both verbally and in written work.
Working Above the expectations for Year 7 and at a greater depth. Working towards Year 8 expectations.	Step 3	Students can carry out research using limited resources independently. Students can examine research relevant to the project and identify useful and relevant information. Students can discuss how research links to the project.	Students can create an outcome independently with some application of problem solving skills. Students can choose appropriate materials, tools and equipment independently. Students can produce a completed or partially completed outcome to a good standard.	Students can demonstrate some creativity through a range of drawings/designs and developments. Students can present drawings well with good application of graphic skills. Students can create drawings in 2D by hand or by use of ICT software. Students can carry out evaluations of existing products and/or their finished outcome to include strengths, weaknesses and improvements. Students can apply technical language to support comments and opinions made and to show some understanding of subject content both verbally and in written work.
Working at the Expected Standard and are meeting the criteria as described by the curriculum area for Year 8.	Step 4	Students can independently carry out research using one or two research methods with some evidence of either primary and secondary research. Students can analyse research carried out and select some relevant information. Students can explain how research links to the project.	Students can create an outcome independently with great application of problem solving skills. Students can confidently choose appropriate materials, tools and equipment independently. Students can produce an accurate completed outcome of a great standard.	Students can demonstrate a good level of creativity through a range of drawings/design and developments. Students can present all drawings to a good standard with good demonstration of graphic skills. Students can create drawings using 2D or 3D drawing methods including where relevant, ICT software. Students can carry out evaluations of existing products and/or your finished outcome to include strengths, weaknesses and improvements with little support. Students can demonstrate application of technical language to support comments and opinions made and to show understanding of subject content both verbally and in their written work.
Working Above the expectations for Year 8 and at greater depth. Working towards Year 9 expectations.	Step 5	Students can independently carry out research using two research methods with evidence of primary and secondary research. Students can analyse research carried out and be selective of relevant information. Students can clearly explain how research links to the project.	Students can independently create an excellent outcome with effective application of problem solving skills. Students can confidently choose appropriate materials, tools and equipment independently and justify why. Students can produce an accurate completed outcome of a excellent standard.	Students can demonstrate excellent creativity through a range of drawings/designs and developments. Students can present their ideas to a high standard with excellent application of graphic skills. Students can consistently apply 2D and 3D methods to drawings, including the use of ICT software. Students can independently carry out evaluations of existing products and/or your finished outcome including strengths, weaknesses and improvements with evidence of testing. Students can effectively apply technical language to support comments and opinions made and to show understanding of subject content both verbally or in their written work.
Working at the Expected Standard and are meeting the criteria as described by the curriculum area for Year 9.	Step 6	Students can independently carry out research using two or more research methods with evidence of primary and secondary research. Students can analyse research carried out and confidently select relevant information. Students can make strong connections between the research and the project.	Students can independently create an outstanding outcome with effective and somewhat successful application of problem solving skills. Students can confidently choose appropriate materials, tools and equipment independently, justify why and successfully apply them to produce a precise and high quality outcome.	Students can demonstrate outstanding creativity through a range of drawings/designs and developments. Students can present ideas to a high standard with outstanding application of graphic skills. Students can confidently apply 2D and 3D methods to their drawings, including the use of ICT software. Students can independently and confidently, carry out formal evaluations of existing products and/or your finished outcome including testing, strengths, weaknesses and improvements. Students can effectively apply sophisticated technical language to support comments and opinions made and to show understanding of subject content both verbally and in written work.
Working Above the expectations for Year 9 and at a greater depth.	Step 7	Students can independently and confidently carry out research using two or more research methods with evidence of primary and secondary research. Students can analyse research carried out and confidently and concisely while selecting relevant information. Students can make strong connections between the research and the project with justification.	Students can create an exceptional outcome independently with effective and successful application of problem solving skills. Students can select appropriate materials, tools and equipment independently while justifying my choices and successfully apply them to produce a precise and high quality outcome.	Students can demonstrate exceptional creativity and problem solving through a range of drawings/designs and developments. Students can present ideas to a high standard with outstanding application of graphic skills. Students can confidently and independently apply 2D and 3D methods to their drawings, including competent use of ICT software. Students can independently and confidently, carry out formal evaluations of existing products and/or their finished outcome including testing, strengths, weaknesses and improvements.



KS3 Aim High Assessment descriptors Art, Graphics & Textiles

BE KIND WORK HARD AIM HIGH

Aim High Step Descriptors		Key Stage 3 Art , Graphics & Textiles				
		A B C				
		Knowledge & evaluation	Responses	Developing & Experimenting		
Working Towards Year 7 expectations.	Step 1	Students can collect relevant images & other info from other sources. Students can write effective sentences about their work and the work of others. Students can talk about their work, products or the work of others.	Students can make a final piece that attempts to use a specific technique & generally looks like students intended.	Students can develop a few ideas. Students can respond to research to create their own ideas. Students can control materials to communicate their ideas.		
Working at the Expected Standard and are meeting the criteria as described by the curriculum area for Year 7.	Step 2	Students can collect a range of relevant images & other info related to their theme. Students can write full sentences about other products and the work of others. Students can use subject specific vocabulary when talking about their work or the work of others.	Students can make a final piece that looks like they intended & uses subject specific techniques or processes.	Students can create ideas using their research & techniques to inspire their own work. Students can communicate ideas effectively through their control of materials. Students can apply these successfully by hand or through use of ICT.		
Working Above the expectations for Year 7 and at a greater depth. Working towards Year 8 expectations.	Step 3	Students can collect & create a range of interesting images & other info related to their theme. Students can write full & descriptive sentences about the work of others, products or their own work. Students can effectively apply subject terminology when discussing these elements. form.	Students can make a final piece that looks like they intended & uses relevant and appropriate techniques effectively.	Students can create effective ideas using research for inspiration to inform and inspire techniques that can be applied to their ideas imaginatively. Students can explore different ways to control and apply materials to help improve how Students communicate their ideas by hand or through use of ICT.		
Working at the Expected Standard and are meeting the criteria as described by the curriculum area for Year 8.	Step 4	Students can generate research related to their theme from a variety of sources. Students can analyse existing products, the work of others and their own work technically & concisely with the correct use of grammar and key terms	Students can make a final outcome that looks like students planned, use inspired techniques & communicate their intentions clearly and effectively.	Students can create exciting, different & original ideas. Students can use inspired techniques & research to support the development of their ideas. Students can explore a range of materials & appropriate processes to make judgements about which ones best help communicate thier ideas by hand or through use of ICT.		
Working Above the expectations for Year 8 and at greater depth. Working towards Year 9 expectations.	Step 5	Students can research a range of aspects related to their theme. Students can create observant & in depth analysis of existing products, their own work and the work of others consistently in written and verbal communication.	Students can create final outcomes that look like they intended, communicate their intentions effectively & uses inspired techniques & concepts imaginatively.	Students can create a wide range of imaginative ideas. Students can effectively connect ideas to their research. Students can explore a range of materials & relevant processes and choose the best ones to help communicate ideas in 3D, 2D or in digital form related to their own ideas and inspiration.		
Working at the Expected Standard and are meeting the criteria as described by the curriculum area for Year 9.	Step 6	Students can research their theme in interesting & diverse ways. Students can write & verbally communicate about existing products & the work of others with depth & intelligence, making effective connections throughout.	Students can intelligently create personal outcomes that look as they intended & make sophisticated & consistent connections to the research & creative processes.	Students can create a wide range of imaginative & interesting ideas related to the project. Students can skillfully connect their ideas to relevant research. Students can investigate a range of materials & related processes to discover the best way to refine, create & develop their ideas in 3D, 2D or digital form.		
Working Above the expectations for Year 9 and at a greater depth.	Step 7	Students can research & present their theme in interesting & diverse ways. Students can communicate easily & throughly about existing products & the work of others with depth & intelligence, making thoughtful connections throughout.	Students can intelligently create personal outcomes that go beyond what they intended & make sophisticated & thoughtful connections to the research & their creative journey.	Students can be creative with multiple imaginative & interesting ideas related to the project. Students can proficiently connect their ideas to relevant research. Students can investigate a wide range of materials & related processes to discover the optimum way to refine, create & develop their ideas in 3D, 2D or digital form.		