

	racy, Vocabulary, g, Writing	Character (SMSC & Values)	Careers & Employability	Enrichment & Cult	cural Capital	Equality, Diversity & Inclusivity
 Through the door tasks Analysis of material Discussion Climate change looked at with Environment project. Discussions and plenaries work on social skills. 		•	 Gallery visit KS3 Art Club KS3 Art catch up 		•	
		Formal Assessments		Blended Lea	irning	Home Learning
		taken from the end of each project.	Counting links and County	•	National Com-	 Completing incomplete classwork at the ends of projects. Researching images for classwork. Creative colour wheel
Unit of Work	Knowledge and Si	KIIIS	Curriculum Links and Seque	encing	National Curr	riculum (including KS2)
9 lessons	★ Types of colour. → How to mix basic col		y). reference images.	including To increas	range of techniques and media, painting. se their proficiency in the handling of materials.	

Drawing with Tone 8 lessons	Knowledge: ★ Mark making. ★ What is tone. ★ Using the gridding technique. ★ What is proportion. Skills: ★ Drawing ★ Tone ★ Gridding up ★ Using a range of tonal pencils	Sequencing: → Gridding up an image. → Drawing with up to 5 tones. GCSE: → Recording from observation - AO3 → Presentation - AO4 → Use of pencils - AO2 Wider curriculum: → Maths - Scaling up and proportion.	 To use a range of techniques to record their observations in sketchbooks, journals and other media as a basis for exploring their ideas. To increase their proficiency in the handling of different materials.
Clay 6 lessons	Knowledge: ★ The properties of clay ★ Understanding sculpture ★ Texture Skills: ★ How to use mark making to create texture ★ Stick and slip	Sequencing: → Designing before making. → Stick and slip method. → → Properties of clay. GCSE: → Experimenting with clay - A02 → Working from natural forms - A03 → Knowledge of clay - A01 Wider curriculum: → Geography - Theme of natural and/or manmade.	 To use a range of techniques and media, including painting. About the history of art, craft, design and architecture, including periods, styles and major movements from ancient times up to the present day.
Environment 10 lessons	Knowledge: ★ How to make your work have context. Skills: ★ Drawing from images. ★ Using materials not usually used for art. ★ Tone. ★ Texture. ★ Detail	Sequencing: → To use a range of techniques and media, including painting → To increase their proficiency in the handling of different materials → To analyse and evaluate their own work, and that of others, in order to strengthen the visual impact or applications of their work GCSE:	 To use a range of techniques and media, including painting. To increase their proficiency in the handling of different materials. To analyse and evaluate their own work, and that of others, in order to strengthen the visual impact or applications of their work.

		 → Contextual links - A01 → Experimenting with different materials - A02 → Drawing from realistic images - A03 → Presentation - A04 Wider curriculum: → Geography - Environments. → D&T - Sustainability. 	
Mixed Media 6 lessons	Knowledge: ★ Evaluating ★ Understanding the properties of materials Skills: ★ Using a range of materials ★ Thinking outside the box ★ Rendering	Sequencing: → Introduction to various new materials that are used throughout KS3 and KS4. → Working with found reference images. GCSE: → Using a range of materials - AO2 → Recording from observation - AO3 → Presentation - AO4 Wider curriculum: → Science - Range of experiments and materials → D&T - Properties of materials	 To use a range of techniques to record their observations in sketchbooks, journals and other media as a basis for exploring their idea To use a range of techniques and media, including painting To increase their proficiency in the handling of different materials

Year 8 - Scheme of Learning					
Word Rich - Oracy, Vocabulary, Reading, Writing	SMSC & Values	Careers & Employability	Enrichment & Cultural Capital	Equality, Diversity & Inclusivity	
 Through the door tasks Analysis of material Analysis of artists Discussion 	 Mental health looked at with Vincent van Gogh and Raising awareness project. 	•	Gallery visitKS3 Art ClubKS3 Art catch up	 Raising awareness project looks at many different issues including BLm and LGBTQ+. Wide range of artists looked at. 	

❖ Plenaries	 Climate change looked at with Raising awareness project. Discussions and plenaries work on social skills. 				
	Formal Assessments (Title/Date)		Blended Lea	arning	Home Learning
Formal assessment grades are taken from the end of each project.			Artist research	n and analysis.	 Completing incomplete classwork at the ends of projects. Researching images for classwork. Impressionist Art research project.
Unit of Work	Knowledge and Skills	Curriculum Links and Seque	encing	National Curi	riculum (including KS2)
Vincent Van Gogh 8 lessons Knowledge: ★ Impressionists. ★ Vincent Van Gogh's life. ★ How mark making is used to make texture. Skills: ★ Use of oil pastels. ★ Applying texture. ★ Mark making.		Sequencing: → Artist research and an to write about art. → Recreating an artist's GCSE: → Researching an artist → Use of a new material → Recording from an im → Presentation - AO4 Wider curriculum: → English - Artist analysi → History - History of an	work. - AO1 - AO2 age - AO3	observati media as To use a i including About the architecti	range of techniques to record their ons in sketchbooks, journals and other a basis for exploring their idea range of techniques and media, painting history of art, craft, design and ure, including periods, styles and major ants from ancient times up to the present
Chalk faces 6 lessons	Knowledge: ★ Proportions of a face. ★ Properties of chalk.	Sequencing: → Proportions of the fac	re.	observati	range of techniques to record their ons in sketchbooks, journals and other a basis for exploring their idea

	 ★ Using form to make images look realistic. Skills: ★ Use of chalk pastels. ★ Working on a larger scale. ★ Blending. ★ Form. 	 → Creating tones with colour and using this to create form. GCSE: → Using a new material - AO2 → Understanding proportion - A03/4 Wider curriculum: → N/A 	To use a range of techniques and media, including painting
Insects 8 lessons	Knowledge: ★ Properties of different materials. ★ Tone. ★ Detail. ★ Proportion. Skills: ★ Using a wide range of materials with skill. ★ Presentation of multiple pieces of work as a whole.	Sequencing: → Creating tone and shape with materials previously used materials. → Working from an image without a grid. GCSE: → Experimentation with a wide range of media - AO2 → Recording from observation - AO3 → Presentation - AO4 Wider curriculum: → Biology - Insects and classification.	 To use a range of techniques to record their observations in sketchbooks, journals and other media as a basis for exploring their idea. To use a range of techniques and media, including painting. To increase their proficiency in the handling of different materials. To analyse and evaluate their own work, and that of others, in order to strengthen the visual impact or applications of their work.
Anna Collette Hunt and Clay 6 lessons	Knowledge: ★ Pottery and how it is made. ★ Researching an artist. ★ Presentation skills. ★ Working with clay i.e. stick and slip Skills: ★ Using clay. ★ Designing for a final piece.	Sequencing: → Artist research and analysis, learning how to write about art. → Using an artist as inspiration to create your own artwork. GCSE: → Researching an artist - AO1 → Using Clay - AO2 → Presentation - AO4 Wider curriculum: → English - Artist analysis.	 To analyse and evaluate their own work, and that of others, in order to strengthen the visual impact or applications of their work. About the history of art, craft, design and architecture, including periods, styles and major movements from ancient times up to the present day.

Raising Awareness - Exploring theme and Artist 8 lessons	 Knowledge: ★ Contemporary issues and topics. ★ Contemporary artists. Skills: ★ Experimentation with materials. ★ Generating ideas relating to a theme. 	Sequencing: → Artist research and analysis, learning how to write about art. → Using an artist as inspiration to create your own artwork. GCSE: → Researching an artist - AO1 → Using chosen media - AO2 → Presentation - AO4 Wider curriculum: → English - Artist analysis. → PSHE - Due to the subjects being explored.	 To analyse and evaluate their own work, and that of others, in order to strengthen the visual impact or applications of their work. About the history of art, craft, design and architecture, including periods, styles and major movements from ancient times up to the present day.
Raising Awareness - Final piece 9 lessons	 Knowledge: ★ How art works in relation to the context of the real world. ★ How art is used to raise awareness. Skills: ★ Understanding how to plan, design and present a final piece ★ Analysing own work ★ Use of chosen media ★ Overall presentation 	Sequencing: → Creatively thinking outside the box for an idea → Using artists to influence their own work → Presentation of a final piece → Artist research and analysis, learning how to write about art. → Using an artist as inspiration to create your own artwork. → Building on sculpture knowledge with a new material. GCSE: → Use of chosen media - AO2 → Recording - AO3 → Presentation - AO4 Wider curriculum: → PSHE - due to the subjects being explored	 To use a range of techniques and media, including painting. To increase their proficiency in the handling of different materials. To analyse and evaluate their own work, and that of others, in order to strengthen the visual impact or applications of their work.

Year 9 - Scheme of Learning

	racy, Vocabulary, g, Writing	SMSC & Values	Careers & Employability	Enrichment & Cult	ural Capital	Equality, Diversity & Inclusivity
 Through the door tasks Analysis of material Analysis of artists Discussions and plenaries work on social skills. Discussion Plenaries 		•	Gallery visitKS3 Art ClubKS3 Art catch up		 Homelessness project looks at Lee Jeffries photography work and includes discussions about Homelessness. Wide range of artists looked at. 	
	For	mal Assessments (Title/Date)		Blended Lea	rning	Home Learning
Formal assessment grades are taken from the end of each project.				● Artist research	n and analysis.	 Completing incomplete classwork at the ends of projects. Researching images for classwork.
Unit of Work	Knowledge and Sk	rills	Curriculum Links and Seque	encing	National Cur	riculum (including KS2)
Under the Sea 12 lessons	observation ★ Planning fo Skills: ★ Experiment ★ Tone. ★ Texture. ★ Detail.	between primary and secondary as. r a final piece. ration with materials. ng and application.	Sequencing: → Working from observed rawing. → Working at a larger so the sequence of the se	cale. In material. In material or a final Inaterials - AO2 Inary observation - AO3	observati media as To use a rincluding To increa different To analys of others	range of techniques to record their ons in sketchbooks, journals and other a basis for exploring their idea range of techniques and media, painting se their proficiency in the handling of materials e and evaluate their own work, and that in order to strengthen the visual applications of their work.

Homeless drawing 5 lessons	Knowledge: ★ Understanding the context of Art. ★ Photography as Art. ★ Tone and form being used to create realistic drawings. ★ Ratio and scaling. Skills: ★ Using the grid to scale work up. ★ Tone. ★ Drawing. ★ Detail.	Sequencing: → Extended large scale drawing. → Use of numerous tones. → Working at a larger scale. GCSE: → Context behind a drawing - AO1 → Use of pencil - AO2 → Recording from observation - AO3 → Presentation of working larger - AO4 Wider curriculum: → PSHE - Homelessness	 To use a range of techniques to record their observations in sketchbooks, journals and other media as a basis for exploring their idea. To increase their proficiency in the handling of different materials.
Sweets 15 lessons	 Knowledge: ★ Drawing from primary and secondary sources. ★ Different materials properties. Skills: ★ Experimentation with materials. ★ Observational skills. ★ 2D and 3D skills. 	Sequencing: → Refining use of materials. → Observational skills. GCSE: → Researching an artist - AO1 → Experimentation of materials - AO2 → Recording from primary observation - AO3 → Presentation - AO4 Wider curriculum: → Food - Use of food. → Graphics - Looking at wrappers.	 To use a range of techniques to record their observations in sketchbooks, journals and other media as a basis for exploring their idea To use a range of techniques and media, including painting To increase their proficiency in the handling of different materials
Experimentation Drawing 6 lessons	 Knowledge: ★ Understanding drawing ★ Understanding tone ★ Experimenting with a range of drawing materials ★ Researching an artist in detail Skills: ★ Using pencils 	Sequencing: → KS3 Students have learnt how to use the gridding technique along with tones, texture and form. → Students have been learning presentation techniques for displaying work throughout KS3. GCSE: → Researching an artist - AO1	 Use of a range of techniques. Understanding tone. Understanding line. Understanding texture

★ Using charcoal → Experimentation of materials - AO2 ★ Using chalk → Recording - A03 ★ Using colouring pencil → Presentation of boards - AO4 ★ Presentation Wider Curriculum: ★ Gridding techniques → English - Artist research → Design Technology - Rendering
--

ear 10 - Scheme of Learning				
Word Rich - Oracy, Vocabulary, Reading, Writing	SMSC & Values	Careers & Employability	Enrichment & Cultural Capital	Equality, Diversity & Inclusivity
 Key words taken from Ks3 embedded Use of key vocabulary from assessment objectives Artist research 	 Courage and Ambition-there is a lot of work to do so planning time and aspiring in their projects. Respect, Compassion and Dignity- Towards other students and staff. Mainly during critiques. 	 Visiting artists Skills for workload- managing work load, prioritising, multitasking 	 Artist Research Competitions in galleries Trips to museum and Harry Potter Art club/catch up 	 Dependant on their own theme choice. They are encouraged to explore anything including culture etc. Range of artists Being an inclusive school means students are happy to attend articatch ups without hesitation
For	rmal Assessments (Title/Date)		Blended Learning	Home Learning
 Each board completed with board x2 Painting x2 Mixed Media Print making x2 Sculpture 	e an assume that sheet		 Use of google classroom for all projects and contact through emails when needing help. 	2 week rotation for coursework home learning

Textiles x2Animals- o	(optional) ne to one feedback throughout and then final assessmer	nt	
Unit of Work	Knowledge and Skills	Curriculum Links and Sequencing	National Curriculum (including KS2)
Experimentatio n Drawing (5 Weeks)	 Knowledge ★ Understanding drawing ★ Understanding tone ★ Experimenting with a range of drawing materials ★ Researching an artist in detail Skills ★ Using pencils ★ Using charcoal ★ Using chalk ★ Using colouring pencil ★ Presentation ★ Gridding techniques 	GCSE Link: → AO1- Researching an artist → AO2- Experimentation of materials → AO3- Recording → AO4- Presentation of boards. Wider Curriculum Links: → English - Artist research → Design Technology - Rendering Sequencing Links: → KS3 Students have learnt how to use the gridding technique along with tones, texture and form. → Students have been learning presentation techniques for displaying work throughout KS3.	 Use of a range of techniques. Understanding tone. Understanding line. Understanding texture
Experimentatio n Painting (5 Weeks)	Knowledge Understanding painting Experimentation of a wide range of materials Researching an artist Understanding colour mixing Understanding texture with paint Skills Using acrylics Using water colours using marbling inks using brushos Presentation	GCSE Link: → AO1- Researching an artist → AO2- Experimentation of materials → AO3- Recording → AO4- Presentation of boards. Wider Curriculum Links: → English - Artist research → Science - Properties of paint Sequencing Links: → KS3 students have learnt how to use different types of paint. They also learnt about colour and mixing paint. Year 11 - This is a part of their first coursework to	Use of a range of techniques Understanding colour Understanding texture Understanding tone

		show experimentation (AO2) and recording (AO3). The artist board will count towards AO1 and the overall presentation will count towards AO4. → Students have been learning presentation techniques for displaying work throughout KS3.	
Experimentatio n Mixed Media (3 Weeks)	Knowledge Understanding texture Exploring the properties of materials Using paint with different materials Skills Experimenting with new materials which are not normally classed as art materials.	GCSE Link: → AO1- Researching an artist → AO2- Experimentation of materials → AO3- Recording → AO4- Presentation of boards. Wider Curriculum Links: → Food - Types and properties of fruit → D&T - Properties of materials Sequencing Links: → English - Artist research → Science - Properties of paint	Using a range of media Use of colour Use of texture
Experimentatio n Printmaking (5 Weeks)	Knowledge Understanding a range of printmaking techniques Exploring a wide range of materials Understanding the artist olivia lomenech Gill Properties of different printing inks Researching an artist Skills Experimenting with printmaking Use of different printing inks	GCSE Link: → AO1- Researching an artist → AO2- Experimentation of materials → AO3- Recording → AO4- Presentation of boards. Wider Curriculum Links: → English - Artist links to Fantastic beasts and Harry Potter → D&T - Use and properties of materials Sequencing Links: → Students have been learning presentation techniques for displaying work throughout KS3.	Use of line Use of texture

Experimentatio n Sculpture (6 Weeks)	 Knowledge ★ Understanding sculpture ★ Understanding the properties of different sculpture materials ★ Researching into two sculpture artists Skills ★ Using other sculpture materials ★ Using wire ★ Using clay 	GCSE Link: → AO1- Researching an artist → AO2- Experimentation of materials → AO3- Recording → AO4- Presentation of boards. Wider Curriculum Links: → D&T - Use of a range of 3D materials Sequencing Links: → KS3 students have learnt about sculpture when using clay. → Students have been learning presentation techniques for displaying work throughout KS3.	 Use of 3D materials Exploring form Exploring shape
Experimentatio n Textiles (Optional 3 Weeks)	 Knowledge ★ Researching a textiles artist ★ Knowledge of different art textiles techniques Skills ★ Exploring a range of art textile techniques ★ Use of textures 	GCSE Link: → AO1- Researching an artist → AO2- Experimentation of materials → AO3- Recording → AO4- Presentation of boards. Wider Curriculum Links: → D&T - Using textiles within art Sequencing Links: → KS3 students have all had a yearly rotation within textiles. → Students worked with textiles in Art during year 8 to create landscapes. → Students have been learning presentation techniques for displaying work throughout KS3.	 Use of texture Use of line
Final Piece (3 Weeks)	Knowledge★ Researching a textiles artist	GCSE Link: → AO1- Researching an artist	

	 ★ Knowledge of different art textiles techniques Skills ★ Exploring a range of art textile techniques ★ Use of textures 	 → AO2- Experimentation of materials → AO3- Recording → AO4- Presentation of boards. Wider Curriculum Links: → D&T - Using textiles within art Sequencing Links: → KS3 students have all had a yearly rotation within textiles. → Students worked with textiles in Art during year 8 to create landscapes. → Students have been learning presentation techniques for displaying work throughout KS3. 	
Animals Coursework (20 Weeks) Board 1- initial research (2 weeks) Board 2&3- Artist research (4 weeks) Board 4- Photoshoot (Home Learning) Board 5- Ideas Development (2 weeks)	Knowledge ★ Understanding the layout of their coursework ★ Researching in artists ★ Evaluating their own work Skills ★ Presentation of coursework ★ Researching artists ★ Creating final piece ideas ★ Refining their work	GCSE Link: → AO1- Researching an artist → AO2- Experimentation of materials → AO3- Recording → AO4- Presentation of boards. Wider Curriculum Links: → Biology - Animals → English - Artist analysis Sequencing Links: → KS3 students have learnt how to use different types of paint. They also learnt about colour and mixing paint. Year 11 - This is a part of their first coursework to show experimentation (AO2) and recording (AO3). The artist board will count towards AO1 and the overall presentation will count towards AO4. → Students have been learning presentation techniques for displaying work throughout KS3.	Use of all areas needing to explored at KS3 as well as meeting all requirements of Edexcel and AQA GCSE

Board 6- Observations (2 weeks)		
Board 7- Media Refinement (2 weeks)		
Board 8- Composition Refinement (2 Weeks)		
Final Piece (Final weeks and summer)		

ear 11 - Scheme of Learning						
Word Rich - Oracy, Vocabulary, Reading, Writing	SMSC & Values	Careers & Employability	Enrichment & Cultural Capital	Equality, Diversity & Inclusivity		
 Key words taken from Ks3 embedded Use of key vocabulary from assessment objectives Artist research 	 Courage and Ambition-there is a lot of work to do so planning time and aspiring in their projects. Respect, Compassion and Dignity- Towards other students and staff. Mainly during critiques. 	 Visiting artists Skills for workload- managing work load, prioritising, multitasking 	 Artist Research Competitions in galleries Trips to museum and Harry Potter Art club/catch up 	 Dependant on their own theme choice. They are encouraged to explore anything including culture etc. Range of artists Being an inclusive school means students are happy to attend art catch ups without hesitation 		
Formal Assessments (Title/Date)			Blended Learning	Home Learning		

❖ One to o					2 week rotation for coursework home learning
Unit of Work	Knowledge and Skills	Curriculum Links and Seque	ncing	National Curr	iculum (including KS2)
Coursework Unit September- January	 Knowledge ★ Understanding the process of GCSE coursework and the exam component Skills ★ Working through a GCSE component 	GCSE Link: → Contextual links AO1 → Experimentation AO2 → Recording from obser → Presentation of all wo Wider Curriculum Links: → English - Artist analysi Sequencing Links: → A01 - Contextual links artist research and recording throughout KS3. → A02 - Experimentation practised with a range throughout KS3. → A03 - Recording - Devents with use of grid, to observational drawing secondary sources. → A04 - Presentation - Duse of double pages in presentation of work	rk AO4 - Developed through creations in KS3 Introduced and of materials eloped all through one and gs from primary and eveloped through lower KS3 and A3	N/A	
Exam Unit January- May	 Knowledge ★ Understanding the process of GCSE coursework and the exam component Skills ★ Working through a GCSE component 	GCSE Link: → Contextual links AO1 → Experimentation AO2 → Recording from obser → Presentation of all wo Wider Curriculum Links:			

 → English - Artist analysis Sequencing Links: → A01 - Contextual links - Developed through artist research and recreations in KS3. → A02 - Experimentation - Introduced and practised with a range of materials
throughout KS3. → A03 - Recording - Developed all through KS3 with use of grid, tone and observational drawings from primary and secondary sources. → A04 - Presentation - Developed through use of double pages in lower KS3 and A3 presentation of work in year 9.

Year 12 - Scheme of Learning (BTEC)						
Word Rich - Oracy, Vocabulary, Reading, Writing	SMSC & Values	Careers & Employability	Enrichment & Cultural Capital	Equality, Diversity & Inclusivity		
 Artist Research Key vocabulary from specific briefs Unit 1 and 2 exam written pieces 	 Gallery Visits Artist Research Depends on students own research 	 Includes real life working briefs for different industries 	 Gallery visits Depends on what the students choose to research 	Depends on students chosen research		
For	Home Learning					
❖ BTEC assessment rules- per ur	nit and a 2 week resubmission period		 Everything on google classroom and access to emails. 	 Home learning includes study periods and completing coursework tasks 		

Unit of Work	Knowledge and Skills	Curriculum Links and Sequencing	National Curriculum (including KS2)
Unit 1 Visual recording and communicatio n	 ★ This exam unit is all about evaluating their work. They will build the knowledge from artists to create their own set of work. From this they will then build the knowledge of analysing and evaluating. Skills ★ For this uni the students will build up their skills throughout a coursework unit before the exam. They will also build the skills of evaluation ready for the exam. 	GCSE Link: → We lay this unit out very similar to the GCSE coursework to start before developing ready for the exam. Wider Curriculum Links: → English → D&T → History → Science Sequencing Links: → Experimentation and artist research is carried out throughout 7-11	N/A
Optional Unit	 ★ For this unit the students will pick out a range of units with different specialisms Understanding their chosen specialty unit Exploring a range of techniques in their chosen unit ★ Specific skills for their chosen unit ★ Displaying work and creating a final pieceThey will also build the skills of evaluation ready for the exam. 	GCSE Link: → We lay this unit out very similar to the GCSE coursework. Wider Curriculum Links: → D&T → History → Science → Depending on students choice of unit it could include: → Textiles → Photography → Graphics → 3D Sequencing Links: → Experimentation and artist research is carried out throughout 7-11	

	Pracy, Vocabulary, ng, Writing	SMSC & Values	Careers & Employability	Enrichment & Cult	ural Capital	Equality, Diversity & Inclusivity
Key vocal briefs	• Gallery Visits • Artist Research • Artist Research • Artist Research • Depends on students own research • Depends on students own research		Depends on students chosen research			
	For	mal Assessments (Title/Date)		Blended Lea	ırning	Home Learning
❖ BTEC assessment rules- per unit and a 2 week resubmission period				Everything on google classroom and access to emails.		 Home learning includes study periods and completing coursework tasks
Jnit of Work	Knowledge and Sk	ills	Curriculum Links and Seque	encing	National Cur	riculum (including KS2)
Unit 3 Creative Process	of last year the unit. This unit fo students w the theme. artists related the students we have a student which we have a students we have a students which we have a students we have a students which we have a student which we have a students which we	ill have looked at this unit at the end so will have some understanding of cuses on the creative process so II be focusing on the knowledge of As well as gaining knowledge from ing to the theme. ill build up skills through ation of media and the analysis of he unit focuses on the process so in many different medis skills	GCSE Link: → This is laid out very sing the creative process hassessment objective Wider Curriculum Links: → Depending on the stuncture this could related the sequencing Links: → Experimentation of many controls and sequencing Links:	nitting all of the s dents own chosen te to any subject.	N/A	

	*		
Unit 2	 Knowledge ★ This unit is about researching artists and designers ready for a written exam. They will have to research them separately as well as compare them. Skills ★ Researching designers 	GCSE Link: → AO1- Contextual links Wider Curriculum Links: → History → D&T → English → Science Sequencing Links: → Students research different artists throughout 7-11	N/A