

SUBJECT: CREATIVE IMEDIA (GAMING AND SOUND)

Year Group	YEAR 10							
Rationale	The year 10 curriculum aims to give our pupils the foundations to acquire the underpinning knowledge and skills needed to create digital media products and gain an understanding of their application. It aims to give pupils a sound understanding of what goes into digital media before the actual creation to enable them to plan for successful digital media assets. Additionally, it aims to give pupils the skills required to create digital graphics so that they can utilise these skills to source and create their own digital graphics in other media fields.							
	Autumn Term 1	Autumn Term 2	Spring Term 1	Spring Term 2	Summer Term 1	Summer Term 2		
Topic/Unit	Pre-production	Digital Graphics Theory and Centre Assessed task(Digital Graphics)		Creating a Digital Sound Sequence Theory and Centre Assessed task(Digital Sound Sequence)		Centre Assessed Task and Pre-Production		
Knowledge	Pupils will develop knowledge of a range of pre-production docu- ments including: Mood boards, Mind maps, visualisation diagrams, storyboards and scripts including the purpose, uses and content of them in order to be able to create effective pre- production documents. Additionally pupils will develop knowledge of concepts such as client briefs, work plans, target audience, hardware & software, health &safety, safe working practice, legislation, classification, file formats, compression and version control in order to enable them to effectively plan for pre- production.	Digital Graphics Theory and Centre Assessed		Pupils will d knowledge d digital sound and how the different sec mercial, ent business an They will als technical kn sound includ different sou the propertie (bit depth, s tonal range, timbre) and environmen tions when r sound. Pupi develop kno hardware ar required to p digital sound and the legi needs to be when produ sound sequ Pupils will a knowledge d different too techniques a that can be sound editir including(re importing, tr copying, pa envelope to filter, noise pitch, invert audio comp looping and generating s Finally pupil knowledge d save and ex sound in an file format. I term pupils their centre task project where they	evelop of what a d sequence ey are used in ctors (com- ertain-ment, id education). so develop owledge of ding the und formats, es of sound ample rate, clarity, pitch, the tal considera- recording ils will owledge of the nd software produce a d sequence slation that considered cing a digital ence. Iso develop of the els, and features used in ng software cording, imming, sting, ol, fade, gain, removal, , equalisation, ression, silence). Is will develop of how to coport the appropriate During this will carry out assessed (10 hours) will use all the built to create or a digital ence and or a client <i>i</i> ll enhance	Centre-assessed project completion tidy up LO4 This unit is designed to enhance the knowledge of the first unit by building up pupils know- ledge of what to including in pre- production documents when working against a specific brief, this will particularly focus on pre- production documents used in animation, video, game design, sound and comic etc as the know- ledge for these units will not be gained through any of the practical units.		



			and develop their	1
			and develop their confidence to indepen-	
			dently use sound editing	
			software. In addition to	
			this pupils will develop	
			knowledge of what make makes a good sound	
			sequence and a bad	
			sound sequence during	
			this project and will gain	
			knowledge on how to	
			review sound sequences	
Skills	This unit will equip	This unit will equip learners	against a client brief. This unit will equip	This unit will equip
SKIIIS	learners with a range of	with a range of creative	learners with a range of	learners with a range of
	creative media skills and	media skills and provide	creative media skills and	creative media skills and
	provide opportunities to	opportunities to develop, in	provide opportunities to	provide opportunities to
	develop, in context,	context, desirable,	develop, in context,	develop, in context,
	desirable, transferable skills such as research,	transferable skills such as research, planning,	desirable, transferable skills such as research,	desirable, transferable skills such as research,
	planning, evaluation,	evaluation, working with	planning, evaluation,	planning, evaluation,
	working with others	others and communi-	working with others	working with others
	and communicating.	cating. As pupils	and communicating. As	and communicating.
	This unit will additionally	undertake their centre-	pupils undertake their	This unit will additionally
	develop pupil	assessed assessment they	centre-assessed	develop pupil
	competence in a range of different software	will need to be fully independent, this will	assessment they will need to be fully	competence in a range of different software
	applications giving them	therefore enhance their	independent, this will	applications giving them
	sound IT skills. They will	time management skills	therefore enhance their	sound IT skills. They will
	also develop their	as they organise their own	time management skills	also develop their
	creative thinking and	projects. In addition to this	as they organise their	creative thinking and
	design skills through the	as pupils are expected to	own projects. In addition	design skills through the
	creative of different planning documents.	analyse a client brief and produce a digital graphic	to this as pupils are expected to analyse a	creative of different planning documents.
	planning documents.	for a given scenario this	client brief and produce a	planning documents.
		will develop their critical	digital graphic for a given	
		thinking and analytical	scenario this will develop	
		skills.	their critical thinking	
		Additionally, pupils will	and analytica l skills.	
		develop specific skills in image editing software that	Additionally, pupils will develop specific skills in	
		will enable them to produce	sound editing software	
		and edit digital graphics.	that will enable them to	
		IT skills will be enhanced	produce and edit digital	
		as pupils use their chose	sound sequences.	
		piece of software to	IT skills will be enhanced	
		document their learning and as they use a range	as pupils use their chosen piece of software	
		software for research and	to document their	
		creation of digital graphics	learning and as they use	
		Finally literacy skills will be	a range software for	
		developed as pupils	research and creation of	
		document their research in	a digital sound sequence Finally literacy skills will	
		an informative way.	be developed as pupils	
			document their research	
			in an informative way.	
Assess-	Formative: Production	Formative: Practice	Formative: Practice	Formative: Pre-
ments	of pre-production	Digital graphics project	Sound product project	production exam
	documents against a given brief.	assessed using marking	assessed using marking criteria	questions homework.R087: Creating a
	 Given blief. Formative: Exam 	criteria throughout the unit.	throughout the unit.	Digital Sound
	questions on pre-	 Formative: Pre- 	 Formative: Pre- 	Sequence Centre-
	production documents	production exam	production exam	assessed piece (10
	– homework.	questions homework.	questions homework.	hours/ 60 marks).
	 Summative: On 	Summative: Pre-	Summative: Pre-	 Formative: Creative
	screen test a range of	production topic test.	production topic test.	piece producing pre-
	multiple choice questions	 Summative: Unit R082: Creating a digital graphic 	 R087: Creating a Digital Sound 	production documents for a give brief.
	4000110	Creating a digital graphic Centre-assessed piece	Sequence Centre-	 Pre-production: Full
		(10 hours/ 60 marks).	assessed piece (10	Written examination
			hours/ 60 marks).	Mock
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St Edmund Arrowsmith Catholic High School: Curriculum (2022-2023)



