### **Sandhill View**

#### Design & Technology Curriculum Policy 2025/26

#### Achieve Aspire Enjoy

#### <u>Aim</u>

Here at Sandhill View Academy, we aim to securely equip <u>all</u> of our students for life beyond school as successful, confident, responsible and respectful citizens. We believe that education provides the key to **social mobility** and our curriculum is designed to build strong foundations in the knowledge, understanding and skills which lead to **academic and personal success**. We want our students to **enjoy** the challenges that learning offers. And ultimately we want students to **'Know More, Do More and Go Further'** 

Our aims are underpinned by a culture of **high aspirations**. Through developing positive relationships, we work towards every individual having a strong belief in their own abilities so that they work hard, build resilience and **achieve** their very best.

### <u>Intent</u>

The curriculum includes formal teaching through subject areas, assemblies and extracurricular activities. We regularly review content to ensure we continue to meet our curriculum aims. The DT curriculum is planned to enable all students to develop substantiative curriculum knowledge and skills in the following areas:

- **★** Food
- ★ Resistant Materials
- **★** Textiles
- ★ Engineering (KS4)
- ★ Hospitality & Catering (KS4)

Throughout our programmes of study, every attempt is made to make explicit links to careers and the world of work. In addition to subject specific links, we aim to explicitly reinforce the skills and aptitudes which support employers say are important in the workplace;

- Aiming high, staying positive and resilience
- · Communication skills (listening, speaking, presenting)
- Teamwork and problem solving,
- Creativity and thinking skills
- Self-management and leadership

The DT department ensure that students can develop skills that are useful in the world of work including teamwork, communication, creative thinking and problem-solving skills. The promotion of the importance of the creative careers and its impact in the local economy is included in lessons and information is displayed throughout the department. We refer to a wide range of job opportunities and careers within our schemes of learning and help students to understand a range of qualities and skills needed in different DT career paths.

#### **British Values**

The British values of democracy, the rule of law, individual liberty, and mutual respect of those with different faiths and beliefs are taught explicitly and reinforced in the way in which the school operates. Students are taught to maturely debate and discuss contemporary issues such as environmental impact of the DT industry. Students are aware of how artists explore identity and are respectful of others' views. They are considerate when creating designs and models, understanding the responsibility they have.

#### Democracy

The children must take the views and opinions into account but still have the right to make their own choices.

To take turns both in speech and practically with others.

To understand that it is not always possible or right to have their own way and understand the value of compromise.

#### The rule of law

To understand the importance of safety rules when using tools.

To understand and accept that if these rules are not followed that there are consequences to this.

#### Individual liberty

To understand that there are able to listen to others but can use their own ideas and design choices when making an artefact.

To accept that others' ideas may not be the same as their own but are able to accept this.

#### Tolerance

To tolerate ideas from others that are different to their own.

To understand that many great design ideas originate from other cultures.

#### **Mutual Respect**

To listen to and consider the ideas and opinions of others even if they differ from your own.

To be able to take turns during discussions to resolve difficulties or make decisions.

To offer supportive comments in evaluations that will improve learning outcomes in a way that is objective but sensitive to the listener.

#### Covid Recovery to 'unlock learning'

We have built Covid Recovery into our long- and short-term planning by including Jump In (connect) activities to encourage deeper thought and debate in lessons and are continually updating these with relevant topics to reflect both contemporary culture and historical events. We have ensured that all planning addresses gaps in both skills and discussion techniques for all year groups, to not only improve on techniques but also creative thinking skills in order to create design responses. The vocational route of our KS4 courses is reflective of our students way of learning and is designed to offer most of the coursework assessment. This helps break knowledge into smaller units and students are guided through coursework tasks at their own pace. We have focused on embedding a range of practical skills in KS3 as this was an area which was impacted during covid as students were unable to develop their fine motor skills when working online. Students also missed out on learning how to use equipment and developing their practical skills in technology as this was not permitted for a long time due to social distancing in school.

Commented [MS1]: Is there still a historic legacy from KS2? If so what? <u>Literacy</u> We know that students who read well achieve well. As such all-subject areas are committed to providing regular opportunities to read extensively. In DT we provide opportunities for students to read as part of connect activities and within the classroom environment with a larger focus on this particularly with research in order to develop independent projects.

We also have aspirations for our students to use ambitious vocabulary and are using Frayer models and keyword definitions in lessons. We have used the whole school approach of SMART reading and writing apps and will develop these for any new projects in DT. All curriculum areas use literacy end point document which details yearly end points for reading, writing and oracy to ensure consistent literacy skills embedded across the curriculum.

### Sequence and structure

Our curriculum is covered in Key Stage 3 (years 7, 8 and 9) and Key Stage 4 (years 10 and 11).

### KNOW MORE: Our Key Stage 3 Curriculum includes the following areas of study:

KS3	Half Term 1	Half Term 2	Half Term 3	Half Term 4	Half Term 5	Half Term 6
Year	Food: Hygiene &	Food: Healthy	Food: The	Food:	Food:	Food: Food
7	safety in the	<b>Eating</b>	Eatwell Guide	Seasonality &	Food Choice	<b>Commodities</b>
	kitchen	What is a	How can we	the environment	Why do	& Nutrition
		healthy diet?	eat a balanced	What are	people choose	What
	How can we be	Cooking a	diet?	seasonal foods?	the foods they	nutrients do
	safe working	range of sweet	Cooking a	How far does	eat? Looking	the food we
	with food?	and savoury	range of sweet	our food travel?	at why we	eat contain?
	with root.	dishes.	and savoury	Introduction to	choose certain	Where does
	What is bacteria?	Understanding	dishes.	seasonality and	foods, factors	our food come
		government	Developing	consider its	that affect	from?
	Introduction to	guidelines for	understanding	impact on the	food choice	Looking at a
	basic food	healthy eating.	of the Eatwell	environment,	including time	range of food
	hygiene and		Guide & the 8	food miles and	of year, cost	commodities
	safety,	RM: Design	tips for healthy	commodity	etc	such as meat,
		Ideas	eating.	foods such as		fish and dairy
	developing knife	What do we	RM:	sugar.	RM:	products and
	skills such as the	need to	Tools &		Designing and	linking to basic
	bridge and the	consider when	Equipment	RM:	making	nutrition.
	claw and oven	designing?		Designing and		Considering
	safety.	Consider the	What are the	making	Complete final	where these
	,	user, cost,	different tools		product by	foods come
	RM: Drawing	materials and	used for in the	Apply	applying	from/how
	<mark>skills</mark>	aesthetics	workshop?	knowledge	design skills.	they are
		when designing	Identify and	gained from	Using taught	made.
	Why is drawing	products.	consider the	drawing skills	drawing	
	an important		use of a range	and workshop	techniques to	
	<mark>skill in design</mark>		of RM tools	safety to make a	apply a	204
	and technology?		and equipment	full functioning	professional	RM:
			and learn how	product. Use a	finish.	

Commented [MS2]: Be clear with examples what students are studying e.g. what knife skills or safety skills, how does the type of food prepared build in complexity? Be clear how the challenge is building and links to previous learning

Using the grid What are the to use them variety of hand Testing and method to copy Textiles: evaluating **evaluating** potential safely. tools and logos. Learn hazards in the machinery. **Designing and** Evaluate **colouring** workshop? Textiles: finished making techniques to Introduction to Research-**Textiles** Can vou outcome mood boards & render materials. the workshop **Decorative** demonstrate a against design and safety specification. task analysis techniques range of **Exploring the** practices Where can we What decorative techniques in Peer review your final context get inspiration techniques can on outcome. Textiles: Basic for our be used in our product? Testing Design a product product to hand designs? work? Create a fully for a chosen embroidery Analysis of the Learn a range of finished toy/ ensure it is target market stitches-sample design brief decorative product using suitable for explaining the piece and themed techniques decorative the chosen aesthetics and What stitches mood board including techniques target market. use. might we use applique, tieand hand Textiles: Textiles: Textiles Create initial dye and embroidery **Evaluating** when making textiles embellishment. How well does Equipment & design ideas stitches. **Health & safety** products? using taught your product What do we drawing and fit the design Practice of need to know/do hand colouring specification? to be safe in the embroidery techniques. **Evaluate** textiles stitches. To finished classroom? include running outcome against initial Introduction to stitch, crossworking in stitch, chain design ideas. textiles: to stitch, blanket Create include safety stitch. packaging/ rules, equipment swing tag to safety. advertise product. Year Food: Personal, Food: Macro & Food: Staple Food: Diet Food: Food: Functions of Kitchen & Food Micro nutrients foods and food related health Fairtrade ingredients safety What are the commodities How can what What is Where does What personal range of macro we eat affect What are the Fairtrade? hygiene rules our food come our health? functions of Where does must be followed micronutrients from? Developing sugar come pastry in the kitchen? needed in the understanding How is our ingredients? from? Knowledge of body? What is food made? of a range of Consider a Studying at personal, food the function Further health the Fairtrade range of and kitchen develop conditions and ingredients organisation hygiene. Recap Understanding knowledge of a their link to poor and their and what its diet. Considering expectation of of a range of range of food functions in a impact on the nutrients and ingredients and how these hygiene in a food recipe. food industry is. Considering room. their functions their origin. conditions can Understand RM: Drawing in the body Look at food be prevented the functions the origin of Skills through healthy including fats, processing of each sugar as a eating. protein, journey and ingredient in commodity. Introduction to carbohydrates, stages of the pastry RM: **Technical** vitamins & production. RM: process. Testing and

**Practical skills** 

<mark>evaluating</mark>

drawing using

minerals.

**Commented [MG3]:** @Miss B Machin Can you add topics for each half term in for RM & Textiles please?

Commented [MG4R3]: @Miss B Machin Can you add for Y7 & 8 RM & Textiles and Y9 Textiles needs more detail please- deadline is Friday

isometric projection and RM: rendering to **Joining** show material. **Methods** Introduction to Understanding the workshop types of joint and learning and safety practices. about materials focusing on Textiles: timber. Research and Learn basic development understanding of hand tools Create a trend and workshop board and safety. research page to gather ideas for Textiles: potential designs. Decorative techniques Experiment by using a variety of decorative techniques including applique, tiedye and batik. Food: Special Food: Food Year Why do some people follow a different diet? What is a food allergy or intolerance?

Discuss a range of

special diets and

why they are

followed. Understand the kitchen difference between an their uses. allergy & an Develop intolerance. cooking RM: methods and RM: techniques Introduction to 2D design RM: program

Hand Drawing reviewing basic 1 point skills. Isometric perspective

**Practical skills** Apply knowledge of hand tools and machinery to create a mitre and comb joint. Follow correct health and safety procedures.

Textiles: Designing and making

Use drawing skills to create design developments using inspiration from research and decorative techniques for possible product.

Food: Food

commodities

and labelling

What labelling

is required on

food? Where

does our food

Understand the

come from?

requirements

legal

of food

labelling.

analyse

Identify and

nutritional

information.

Follow health and safety protocol to use the disc sander and pillar drill to create a fully finished product

Textiles: Making skills

Apply knowledge gained of decorative techniques to create a finished textile product.

RM: CAD CAM Introduction to 2D design to create box lid. Introduction to CAD /CAM and its use in industry.

Textiles: Making skills

Apply knowledge gained of decorative techniques to create a finished textile product.

Once the trinket box is complete test its function and evaluate it against the design specification.

Textiles: **Evaluating** 

Evaluate final outcome against initial designs and considering the user.

preparation-Equipment & skills What would this equipment be used for?

What method of cooking is being used? Identify a range of different equipment and knowledge of

RM: **Health & Safety** Practical skills including lap joint, housing joint and finger joint.

Food: techniques and types of service Why is it important that food is well presented? What are the different styles of food service? Identify RM: **Practical Skills** develop a practical

Students to knowledge of the H&S rules within the workshop to accurately create a finger joint developing skills with basic hand tools.

Food: World What are staple foods and dishes in different parts of the world? Discuss a range of ingredients and dishes that are popular around the world. Cook a range of world foods in practical lessons.

**RM: Practical** Skills Students to develop a practical

Food: Cooking **Methods** How do cooking methods differ in recipes? Understand the different wavs foods can be cooked and how that affects their sensory properties.

**Practical Skills** (Assessment Task) Students to further develop a practical knowledge of the H&S rules

drawing.	2 point			knowledge of the	within the
Introduction to	perspective		Textiles:	H&S rules within	workshop to
OnShape and	Orthographic	Textiles:	Designing- initial	the workshop to	accurately,
CAD 3D drawing	drawing	Technique Programme Technique	<mark>ideas</mark>	accurately	safely, and
including	Isometric	samples a samples		create a finger	independently
components	drawing	How can we	Use drawing	joint developing	replicate the
	Rendering	decorate the	skills to create a	skills with basic hand tools.	assessment
		surface of	fashion line up	nano toois.	task using skills learnt in the
Textiles:		fabrics in a	of potential		previous
<b>Exploring the</b>	Textiles:	range of	ideas. Get peer		previous
context	Research and	different	feedback to	Textiles:	lessons.
What makes a	development	ways?	select most		ioooono.
good design	What	Carry out a	effective design	Making	
idea?	influences	variety of	for chosen	Apply	RM: Textiles:
	designers	decorative	target market.	knowledge gained from	Making/evalua
Explore a design	when	techniques		J	ting
context to design	producing	including Batik,		designing and	<u>8</u>
a textile product	textiles	block printing		sampling to	Evaluate final
for a target	products?	and tie-dye.		create a fully finished	outcome
market.					against design
	Research into			garment fitting	brief and
Create a mind	Morag			the design context.	consider any
map and mood	Myerscough			context.	improvements
board of ideas.	and Victoria				p. overnents
	Villasana.				
	Research in to				
	chosen artist to				
	gather more				
	inspiration.				

We know that students who read well achieve well. As such all subject areas are committed to providing regular opportunities to read extensively. We provide regular opportunities for students to read as part of the research process.

# Our Key Stage 4 Curriculum

At Key Stage 4 students follow the OCR Engineering course and WJEC Hospitality & Catering course. Both are vocational courses with coursework and exam elements.

KS 4	Half Term 1	Half Term 2	Half Term 3	Half Term 4	Half Term 5	Half Term 6
	Sept-Oct	Nov- Dec	Jan- Feb	March-April		

**Commented [MS5]:** Needs specific content covered in each half term and be clear how it builds. When referring to 'exam prep' you need to identify what will be covered

**Commented [MG6R5]:** @Mr A. Blake Can you add more detail to Engineering please?

Year **Engineering Engineering Engineering Engineering Engineering Engineering** RO40: Product **R039**: Drawing & R040 prep R040: Task 4 R039 R040 10 analysis & risk Development Task 4 Develop Iterative disassembly assessments Task 1 Analysis engineering practical design Task 1 and planning. of brief and exploded making skills Inclusive speaker Task 5 practical specification. drawing and including design practical analysis and modelling. Freehand rendering. User centred engineering Task 6 testing sketches. Task 5 CAD knowledge of design. and evaluating Task 2 design H&S. practical **IDOV** design matrix. assembly Task 2 ready for development. drawing modelling task cycle disassembly December Task 3 including to create a User and analysis of submission. orthographic mated CAD/CAM box. considerations components Hospitality & drawing components. Primary and and **Catering Hospitality &** Easter **Hospitality &** secondary manufacturing Unit 1: 1.1.2 **Catering** submission. Catering research processes. Working in the Unit 2: 2.3.1 **Hospitality &** Unit 1 1.3.1 hospitality and Health and Hospitality & Task 3 CAD Food safety Catering modelling catering Unit 1 1.4.1 Unit 1 1.2.2 safety in Catering **Hospitality &** industry. hospitality and Food related Customer catering Unit 1 1.4.4 Catering Students causes of ill requirements Unit 1: 1.1.1 should know health in hospitality provision The Hospitality and Unit 1 1.4.2 and catering Environmental and Health Officer catering understand Symptoms and Unit 1.2.3 Unit 2 2.3.3 providers. the following signs of food Hospitality Food safety (EHO) Students should types of induced ill health and catering practices Unit 1 1.4.3 Preventative know and employment provision to understand the roles and 2.3.1 How to **Unit 2.3.1 How** control meet specific two different responsibilities measures of prepare and requirements to prepare and make dishes. food-induced within the make dishes. types of hospitality and industry Learners should Unit 2 2.3.1 Learners ill health Unit 1 1.1.4 should be able catering be able to How to provision: prepare and Contributing identify types of to identify commercial and factors to the skills and skill make dishes. types of skills 2.3.1 How to prepare and non success of levels when Learners and skill levels commercial. hospitality and selecting dishes should be able when selecting make dishes. Unit 1: 1.1.3 to identify catering to produce. dishes to Learners Working provision Learners should types of skills produce. should be able conditions in and skill levels know and Learners to identify the hospitality Unit 2: 2.3.1 understand that when should know types of skills and skill levels some dishes selecting and and catering How to industry. require the use dishes to understand when selecting prepare and Students should of more complex produce. that some dishes to make dishes. know and skills than other Learners dishes require produce. Students understand the dishes should know the use of Learners should be able types of and more complex should know understand skills than employment to and other dishes understand contracts and demonstrate a that some working hours. dishes require that some range of the the use of dishes require following food Unit1 1.2.1 The more complex the use of preparation operation of skills than more complex and cooking the front and other dishes skills than techniques for back of house other dishes

		the production				
	Unit 2: 2.3.3	the production				
	Food Safety	of dishes1:				
	Practices.					
	Students should					
	know,					
	understand and					
	be able to					
	demonstrate					
	how to work					
	safely, follow					
	correct					
	personal and					
	food safety and					
	•					
	hygiene					
	practices and					
	procedures in					
	relation to the					
	preparation and					
	cooking of food					
	and use of					
	equipment and					
	facilities.					
	Engineering	Engineering	Engineering	Hospitality &	Hospitality &	
Year	R038: Exam	<b>R038:</b> Exam	R038: Final Exam	Catering	Hospitality & Catering	
Year 11	R038: Exam Prep	R038: Exam Prep	R038: Final Exam (January)	Catering Unit 2: 2.1.2	Catering	
	R038: Exam Prep Introduction to	R038: Exam Prep Orthographic	R038: Final Exam (January) Hospitality &	Catering Unit 2: 2.1.2 How cooking	Catering  Preparation for	
	R038: Exam Prep Introduction to design cycle	R038: Exam Prep Orthographic drawings	R038: Final Exam (January) Hospitality & Catering	Catering Unit 2: 2.1.2 How cooking methods can	Catering  Preparation for final exam	
	R038: Exam Prep Introduction to design cycle Specifications	R038: Exam Prep Orthographic drawings Isometric	R038: Final Exam (January) Hospitality & Catering Unit 2: 2.2.2	Catering Unit 2: 2.1.2 How cooking methods can impact on	Catering  Preparation for final exam (Unit 1) and	
	R038: Exam Prep Introduction to design cycle Specifications and briefs	R038: Exam Prep Orthographic drawings Isometric Market pull	R038: Final Exam (January) Hospitality & Catering Unit 2: 2.2.2 How to plan	Catering Unit 2: 2.1.2 How cooking methods can impact on nutritional	Catering  Preparation for final exam (Unit 1) and revision of the	
	R038: Exam Prep Introduction to design cycle Specifications and briefs Manufacturing	R038: Exam Prep Orthographic drawings Isometric Market pull and	R038: Final Exam (January) Hospitality & Catering Unit 2: 2.2.2 How to plan production.	Catering Unit 2: 2.1.2 How cooking methods can impact on nutritional value.	Catering  Preparation for final exam (Unit 1) and revision of the following	
	R038: Exam Prep Introduction to design cycle Specifications and briefs Manufacturing processes	R038: Exam Prep Orthographic drawings Isometric Market pull and technology	R038: Final Exam (January) Hospitality & Catering Unit 2: 2.2.2 How to plan production. Learners should	Catering Unit 2: 2.1.2 How cooking methods can impact on nutritional value. Students	Catering  Preparation for final exam (Unit 1) and revision of the	
	R038: Exam Prep Introduction to design cycle Specifications and briefs Manufacturing	R038: Exam Prep Orthographic drawings Isometric Market pull and	R038: Final Exam (January) Hospitality & Catering Unit 2: 2.2.2 How to plan production.	Catering Unit 2: 2.1.2 How cooking methods can impact on nutritional value.	Catering  Preparation for final exam (Unit 1) and revision of the following areas:  1.1.1	
	R038: Exam Prep Introduction to design cycle Specifications and briefs Manufacturing processes Production	R038: Exam Prep Orthographic drawings Isometric Market pull and technology push	R038: Final Exam (January) Hospitality & Catering Unit 2: 2.2.2 How to plan production. Learners should be able to plan	Catering Unit 2: 2.1.2 How cooking methods can impact on nutritional value. Students should know	Catering  Preparation for final exam (Unit 1) and revision of the following areas:	
	R038: Exam Prep Introduction to design cycle Specifications and briefs Manufacturing processes Production methods	R038: Exam Prep Orthographic drawings Isometric Market pull and technology push Production	R038: Final Exam (January) Hospitality & Catering Unit 2: 2.2.2 How to plan production. Learners should be able to plan dishes for a	Catering Unit 2: 2.1.2 How cooking methods can impact on nutritional value. Students should know and	Catering  Preparation for final exam (Unit 1) and revision of the following areas:  1.1.1 Hospitality and	
	R038: Exam Prep Introduction to design cycle Specifications and briefs Manufacturing processes Production methods Anthropometric	R038: Exam Prep Orthographic drawings Isometric Market pull and technology push Production costs and	R038: Final Exam (January) Hospitality & Catering Unit 2: 2.2.2 How to plan production. Learners should be able to plan dishes for a menu.	Catering Unit 2: 2.1.2 How cooking methods can impact on nutritional value. Students should know and understand	Catering  Preparation for final exam (Unit 1) and revision of the following areas:  1.1.1 Hospitality and catering	
	R038: Exam Prep Introduction to design cycle Specifications and briefs Manufacturing processes Production methods Anthropometric s and	R038: Exam Prep Orthographic drawings Isometric Market pull and technology push Production costs and budget	R038: Final Exam (January) Hospitality & Catering Unit 2: 2.2.2 How to plan production. Learners should be able to plan dishes for a menu. Unit 2: 2.3.2	Catering Unit 2: 2.1.2 How cooking methods can impact on nutritional value. Students should know and understand how cooking	Preparation for final exam (Unit 1) and revision of the following areas:  1.1.1 Hospitality and catering providers.	
	R038: Exam Prep Introduction to design cycle Specifications and briefs Manufacturing processes Production methods Anthropometric s and ergonomics Sustainability Standard	R038: Exam Prep Orthographic drawings Isometric Market pull and technology push Production costs and budget Safety	R038: Final Exam (January) Hospitality & Catering Unit 2: 2.2.2 How to plan production. Learners should be able to plan dishes for a menu. Unit 2: 2.3.2 Presentation techniques.	Catering Unit 2: 2.1.2 How cooking methods can impact on nutritional value. Students should know and understand how cooking methods impact on nutritional	Preparation for final exam (Unit 1) and revision of the following areas: 1.1.1 Hospitality and catering providers. 1.1.2 Working in the hospitality and	
	R038: Exam Prep Introduction to design cycle Specifications and briefs Manufacturing processes Production methods Anthropometric s and ergonomics Sustainability Standard components	R038: Exam Prep Orthographic drawings Isometric Market pull and technology push Production costs and budget Safety Legislation Plastic forming	R038: Final Exam (January) Hospitality & Catering Unit 2: 2.2.2 How to plan production. Learners should be able to plan dishes for a menu. Unit 2: 2.3.2 Presentation techniques. Students should	Catering Unit 2: 2.1.2 How cooking methods can impact on nutritional value. Students should know and understand how cooking methods impact on nutritional value.	Preparation for final exam (Unit 1) and revision of the following areas: 1.1.1 Hospitality and catering providers. 1.1.2 Working in the hospitality and catering	
	R038: Exam Prep Introduction to design cycle Specifications and briefs Manufacturing processes Production methods Anthropometric s and ergonomics Sustainability Standard components Hospitality &	R038: Exam Prep Orthographic drawings Isometric Market pull and technology push Production costs and budget Safety Legislation Plastic forming  Hospitality &	R038: Final Exam (January) Hospitality & Catering Unit 2: 2.2.2 How to plan production. Learners should be able to plan dishes for a menu. Unit 2: 2.3.2 Presentation techniques. Students should know and	Catering Unit 2: 2.1.2 How cooking methods can impact on nutritional value. Students should know and understand how cooking methods impact on nutritional value. Unit 2: 2.4.1	Catering  Preparation for final exam (Unit 1) and revision of the following areas:  1.1.1  Hospitality and catering providers.  1.1.2 Working in the hospitality and catering industry.	
	R038: Exam Prep Introduction to design cycle Specifications and briefs Manufacturing processes Production methods Anthropometric s and ergonomics Sustainability Standard components Hospitality & Catering	R038: Exam Prep Orthographic drawings Isometric Market pull and technology push Production costs and budget Safety Legislation Plastic forming  Hospitality & Catering	R038: Final Exam (January) Hospitality & Catering Unit 2: 2.2.2 How to plan production. Learners should be able to plan dishes for a menu. Unit 2: 2.3.2 Presentation techniques. Students should know and understand the	Catering Unit 2: 2.1.2 How cooking methods can impact on nutritional value. Students should know and understand how cooking methods impact on nutritional value. Unit 2: 2.4.1 Reviewing of	Preparation for final exam (Unit 1) and revision of the following areas: 1.1.1 Hospitality and catering providers. 1.1.2 Working in the hospitality and catering industry. 1.1.3 Working	
	R038: Exam Prep Introduction to design cycle Specifications and briefs Manufacturing processes Production methods Anthropometric s and ergonomics Sustainability Standard components Hospitality & Catering Unit 2: 2.1.1	R038: Exam Prep Orthographic drawings Isometric Market pull and technology push Production costs and budget Safety Legislation Plastic forming  Hospitality & Catering Unit 2: 2.2.1	R038: Final Exam (January) Hospitality & Catering Unit 2: 2.2.2 How to plan production. Learners should be able to plan dishes for a menu. Unit 2: 2.3.2 Presentation techniques. Students should know and understand the importance of	Catering Unit 2: 2.1.2 How cooking methods can impact on nutritional value. Students should know and understand how cooking methods impact on nutritional value. Unit 2: 2.4.1	Preparation for final exam (Unit 1) and revision of the following areas: 1.1.1 Hospitality and catering providers. 1.1.2 Working in the hospitality and catering industry. 1.1.3 Working conditions in	
	R038: Exam Prep Introduction to design cycle Specifications and briefs Manufacturing processes Production methods Anthropometric s and ergonomics Sustainability Standard components Hospitality & Catering Unit 2: 2.1.1 Understanding	R038: Exam Prep Orthographic drawings Isometric Market pull and technology push Production costs and budget Safety Legislation Plastic forming  Hospitality & Catering Unit 2: 2.2.1 Factors	R038: Final Exam (January) Hospitality & Catering Unit 2: 2.2.2 How to plan production. Learners should be able to plan dishes for a menu. Unit 2: 2.3.2 Presentation techniques. Students should know and understand the importance of using	Catering Unit 2: 2.1.2 How cooking methods can impact on nutritional value. Students should know and understand how cooking methods impact on nutritional value. Unit 2: 2.4.1 Reviewing of	Catering  Preparation for final exam (Unit 1) and revision of the following areas: 1.1.1  Hospitality and catering providers. 1.1.2 Working in the hospitality and catering industry. 1.1.3 Working conditions in the hospitality	
	R038: Exam Prep Introduction to design cycle Specifications and briefs Manufacturing processes Production methods Anthropometric s and ergonomics Sustainability Standard components Hospitality & Catering Unit 2: 2.1.1 Understanding the importance	R038: Exam Prep Orthographic drawings Isometric Market pull and technology push Production costs and budget Safety Legislation Plastic forming Hospitality & Catering Unit 2: 2.2.1 Factors affecting	R038: Final Exam (January) Hospitality & Catering Unit 2: 2.2.2 How to plan production. Learners should be able to plan dishes for a menu. Unit 2: 2.3.2 Presentation techniques. Students should know and understand the importance of using appropriate	Catering Unit 2: 2.1.2 How cooking methods can impact on nutritional value. Students should know and understand how cooking methods impact on nutritional value. Unit 2: 2.4.1 Reviewing of dishes.	Catering  Preparation for final exam (Unit 1) and revision of the following areas: 1.1.1  Hospitality and catering providers. 1.1.2 Working in the hospitality and catering industry. 1.1.3 Working conditions in the hospitality and catering	
	R038: Exam Prep Introduction to design cycle Specifications and briefs Manufacturing processes Production methods Anthropometric s and ergonomics Sustainability Standard components Hospitality & Catering Unit 2: 2.1.1 Understanding the importance of nutrition.	R038: Exam Prep Orthographic drawings Isometric Market pull and technology push Production costs and budget Safety Legislation Plastic forming  Hospitality & Catering Unit 2: 2.2.1 Factors affecting menu	R038: Final Exam (January) Hospitality & Catering Unit 2: 2.2.2 How to plan production. Learners should be able to plan dishes for a menu. Unit 2: 2.3.2 Presentation techniques. Students should know and understand the importance of using appropriate presentation	Catering Unit 2: 2.1.2 How cooking methods can impact on nutritional value. Students should know and understand how cooking methods impact on nutritional value. Unit 2: 2.4.1 Reviewing of dishes. Students	Catering  Preparation for final exam (Unit 1) and revision of the following areas:  1.1.1 Hospitality and catering providers.  1.1.2 Working in the hospitality and catering industry.  1.1.3 Working conditions in the hospitality and catering industry.	
	R038: Exam Prep Introduction to design cycle Specifications and briefs Manufacturing processes Production methods Anthropometric s and ergonomics Sustainability Standard components Hospitality & Catering Unit 2: 2.1.1 Understanding the importance	R038: Exam Prep Orthographic drawings Isometric Market pull and technology push Production costs and budget Safety Legislation Plastic forming Hospitality & Catering Unit 2: 2.2.1 Factors affecting	R038: Final Exam (January) Hospitality & Catering Unit 2: 2.2.2 How to plan production. Learners should be able to plan dishes for a menu. Unit 2: 2.3.2 Presentation techniques. Students should know and understand the importance of using appropriate presentation techniques	Catering Unit 2: 2.1.2 How cooking methods can impact on nutritional value. Students should know and understand how cooking methods impact on nutritional value. Unit 2: 2.4.1 Reviewing of dishes. Students should be able	Preparation for final exam (Unit 1) and revision of the following areas: 1.1.1 Hospitality and catering providers. 1.1.2 Working in the hospitality and catering industry. 1.1.3 Working conditions in the hospitality and catering industry. 1.1.4 Lagrangiand catering industry. 1.1.4	
	R038: Exam Prep Introduction to design cycle Specifications and briefs Manufacturing processes Production methods Anthropometric s and ergonomics Sustainability Standard components Hospitality & Catering Unit 2: 2.1.1 Understanding the importance of nutrition. Students should	R038: Exam Prep Orthographic drawings Isometric Market pull and technology push Production costs and budget Safety Legislation Plastic forming  Hospitality & Catering Unit 2: 2.2.1 Factors affecting menu planning.	R038: Final Exam (January) Hospitality & Catering Unit 2: 2.2.2 How to plan production. Learners should be able to plan dishes for a menu. Unit 2: 2.3.2 Presentation techniques. Students should know and understand the importance of using appropriate presentation	Catering Unit 2: 2.1.2 How cooking methods can impact on nutritional value. Students should know and understand how cooking methods impact on nutritional value. Unit 2: 2.4.1 Reviewing of dishes. Students should be able to provide a	Catering  Preparation for final exam (Unit 1) and revision of the following areas:  1.1.1 Hospitality and catering providers.  1.1.2 Working in the hospitality and catering industry.  1.1.3 Working conditions in the hospitality and catering industry.	

function of nutrients and have an awareness of the need for a balanced/varie d diet Unit 2 2.1.2 How cooking methods can impact on nutritional value 2.3.1 How to prepare and make dishes. Practice making side dishes.	aware of the following factors when planning menus: • cost • portion control • balanced diets/current nutritional advice • time of day • clients/custom ers  2.3.1 How to prepare and make dishes. Practice high skills- eg pasta, bread, pastry, sauces	production of dishes.  2.3.1 How to prepare and make dishes.  Practical Exam- 3 hours to cook & present two dishes with sides	preparation and cooking, highlighting areas of success and of potential further development	success of hospitality and catering provision 1.2.1 The operation of the front and back of house 1.2.2 Customer requirements in hospitality and catering 1.2.3 Hospitality and catering provision to meet specific requirements 1.3.1 Health and safety in hospitality and catering provision 1.3.2 Food safety 1.4.1 Food related causes of ill health 1.4.2 Symptoms and signs of food induced ill health 1.4.3 Preventative control measures of food-induced ill health 1.4.4 The Environmental Health Officer (EHO)	
---	--	---	---	---	--

DO MORE: Milestone assessment end points Unit specific substantiative, disciplinary knowledge and skills end points are detailed on individual schemes of learning.

Commented [MS7]: Add "Unit specific substantive, disciplinary knowledge and skill end points are detailed on individual schemes of learning"

Year	Basic	Clear	Detailed
Group	(Lower Ability End Points)	(Middle Ability End Points)	(Higher Ability End Points)
7	Students should be able to recognise and name different equipment in the three material areas. They should demonstrate their ability to evaluate the key features of a design with the use of some key word annotation. Students should show their ability to use a basic range of materials and skills demonstrating some accuracy in their outcomes. Students should have a basic knowledge of nutrition and the guidelines for healthy eating.	Students should consistently be able to recognise and name different equipment in the three areas of technology. They should demonstrate their ability to evaluate the key features of a design and the effective use of specialist key vocabulary with more detailed annotation.  Students should show their ability to use and control a wider selection of materials and techniques, demonstrating consistent accuracy in their outcomes.  Students should have moderate knowledge of nutrition and the cause of diet related health issues.	Students should demonstrate a highly developed ability to effectively name and use a range of equipment and tolls in the three material areas. They should demonstrate a confident approach to designing, considering all the factors needed. They should display a good understanding of subject specific terminology across the three material areas. Students should extend their control of tools and equipment by creating a high-quality outcome as well as experimenting with a variety of materials. Students should have a thorough knowledge of nutritional guidance and food providence.
8	Students should show some improvement in accuracy of their practical skills and be able to identify a range of tools and equipment which they can use with some accuracy.  Students should demonstrate their ability to evaluate some of their own work to improve upon and realise their own designs and practical work. Students should be able to create simple designs in response to a brief with some basic annotation.  Students should have a greater knowledge of basic nutrients including macro and micro nutrients and the guidelines for healthy eating.	Students should consistently improve accuracy of their practical skills and be able to select a wide range of tools and equipment which they can use with some accuracy.  Students should consistently and effectively demonstrate their ability to evaluate their own work to improve and realise their own creative intentions.  Students should consistently and effectively create imaginative design ideas in response to a brief with suitable annotation.  Students should have a clear knowledge of macro & micro nutrients and understand the guidelines for healthy eating.	Students should show a highly developed ability to demonstrate practical skills and be able to select a wide range of tools and equipment which they can use with accuracy.  Students should have a highly developed ability to effectively and creatively evaluate their own work. This should inform improvements in their designs and practical work and realise their own creative intentions.  Students' work should demonstrate a highly developed ability to create imaginative design ideas in response to a brief with detailed annotation.  Students should have a detailed knowledge of a range of macro and micro nutrients the fully understand guidelines for healthy eating.
9	Students should be able to use some drawing and designing techniques to record design ideas and are	Students should consistently demonstrate their ability to successfully use drawing and designing techniques to	Students should show a highly developed ability to demonstrate drawing and designing techniques which effectively record design

able to meet some of the criteria given. Students should work with	effectively record design ideas	
some independence, showing an understanding of design criteria to inform the way they use tools and materials. Students should reflect, evaluate and explain design qualities within their own designs and practical outcomes. Students should have a basic understanding of food commodities and know where some foods originate.	and are able to meet most of the criteria given. Students should work independently showing a consistent understanding of design criteria to inform the way they use tools and materials. Students should consistently and effectively reflect, evaluate and explain the qualities of their own designs and practical outcomes. Students should have a clear understanding of a range of food commodities and know where several foods originate.	ideas and are able to meet all of the criteria given. Students should work confidently and independently, showing a highly developed understanding of design criteria and use these to inform the way they use tools and materials effectively. Students should consistently, effectively and critically reflect, evaluate and explain the qualities of their own designs and practica outcomes. Students should have a detailed understanding of a wide range of food commodities and know
Hospitality & Catering Level1/2	Hospitality & Catering	where most foods originate.  Hospitality & Catering Level1/2
Grades L1P- L1D  Learners should have a basic understanding of the two different types of hospitality and catering provision: commercial and non-commercial, residential and non residential provision.  Learners should have a basic understanding of the different types of employment roles and responsibilities within the industry including some of the qualities and attributes needed for the job.	Grades L1P- L1D  Learners should have a clear understanding of the two different types of hospitality and catering provision. They should be able to explain some of the features of commercial and noncommercial, residential & nonresidential provision.  Learners should have a clear understanding of the different types of employment roles and responsibilities within the industry including most of the	Grades L1P- L1D  Learners should have a detailed understanding of the two different types of hospitality and catering provision. They should be able to explain most of the features of commercial and noncommercial, residential and nonresidential provision.  Learners should have a detailed understanding of the different types of employment roles and responsibilities within the industry including all the qualities and attributes needed for the job
	use tools and materials. Students should reflect, evaluate and explain design qualities within their own designs and practical outcomes. Students should have a basic understanding of food commodities and know where some foods originate.  Hospitality & Catering Level1/2  Grades L1P- L1D Learners should have a basic understanding of the two different types of hospitality and catering provision: commercial and non- commercial, residential and non residential provision.  Learners should have a basic understanding of the different types of employment roles and responsibilities within the industry including some of the qualities and attributes	design criteria to inform the way they use tools and materials. Students should reflect, evaluate and explain design qualities within their own designs and practical outcomes. Students should have a basic understanding of food commodities and know where some foods originate.  Hospitality & Catering Level1/2  Grades L1P- L1D  Learners should have a basic understanding of the two different types of hospitality and catering provision: commercial and non residential provision.  Learners should have a basic understanding of the different types of employment roles and responsibilities within the industry including some of the qualities and attributes needed for the job.  design criteria to inform the way they use tools and materials. Students should consistently and effectively reflect, evaluate and explain the qualities of their own designs and practical outcomes. Students should have a clear understanding of a range of food commodities and know where several foods originate.  Hospitality & Catering Level1/2  Grades L1P- L1D  Learners should have a clear understanding of the two different types of hospitality and catering provision. They should be able to explain some of the features of commercial and noncommercial, residential provision.  Learners should have a basic understanding of the two different types of hospitality and catering provision. They should be able to explain some of the features of commercial and noncommercial, residential & nonresidential provision.  Learners should have a clear understanding of the two different types of foospitality and catering provision. They should be able to explain some of the features of commercial and noncommercial, residential & nonresidential provision.  Learners should have a clear understanding of the two different types of foospitality and catering provision. They should be able to explain some of the features of commercial and noncommercial, residential & nonresidential provision.

for the job.

Learners should clearly

catering industry.

understand the costs incurred within the hospitality and

Learners should have a clear

for personal safety in the

awareness of the responsibilities

workplace of employers and of employees in relation to the law.

Learners should know the detailed costs incurred within the

for personal safety in the

hospitality and catering industry

Learners should have a detailed

awareness of the responsibilities

workplace of employers and of

employees in relation to the law.

basic costs incurred within the

Learners should have a basic

responsibilities for personal

employers and of employees

safety in the workplace of

in relation to the law.

hospitality and catering

awareness of the

industry

10 /11

**Commented [MG8]:** @Mrs L. Southwick can you have a quick look at these before I continue please? Thanks:)

Commented [MS9R8]: @Ms G Greenwell would it be obvious to staff the different between basic, clear and detailed? Or would it be something like basic means they can identify difference between commercial and non-commercial, clear means they can describe the differences with examples, detailed means explaining why they differ or how the impact of each is different? Obviously my examples will not be correct but do you see what I mean by that?

**Commented [MG10R8]:** I've added a little summary at the bottom of what that might look like

Year Group	Basic (Lower Ability End Points)	Clear (Middle Ability End Points)	Detailed (Higher Ability End Points)
	Learners should have a basic		Learners should have a detailed
	understanding of some of the	Learners should have a clear	understanding of the various food
	food related causes of ill	understanding of most the food	related causes of ill health and in-
	health and some food	related causes of ill health and	depth understanding of food
	labelling laws.	most food labelling laws.	labelling laws.
	Learners should know and	Learners should know and have a	Learners should know and have a
	have a basic understanding of	clear understanding of the role of	detailed understanding of the role
	the role of the Environmental	the Environmental Health Officer	of the Environmental Health
	Health Officer (EHO) and the	(EHO) and most of the	Officer (EHO) and all the
	some of the responsibilities	responsibilities that are included.	responsibilities that are included.
	that are included.		
		Learners should know and	
	Learners should know some of	understand the function of the	Learners should know and fully
	the functions of the basic	basic nutrients and have a clear	understand the functions of a
	nutrients and have an	understanding of the need for a	range of nutrients and have a
	awareness of the need for a	balanced/varied diet	detailed understanding of the
	balanced/varied diet		need for a balanced/varied diet
		Learners should know and clearly	
	Learners should know how a	understand how a range of	Learners should know and fully
	range of basic cooking	cooking methods impact on	understand how a wide range of
	methods impact on nutritional	nutritional value	cooking methods impact on
	value		nutritional value
		Learners should know and clearly	
	Learners should know the	understand most of the factors to	Learners should know and
	basic factors to consider when	consider when planning menus	understand in detail all the
	planning menus and plan at	and be able to plan two dishes	factors to consider when planning
	least one dish with support.	with limited support.	menus and be able to plan two
	Leave are about discontinuo	Lagrana de avilal le a della da	dishes with accompaniments
	Learners should be able to	Learners should be able to	independently.
	demonstrate a basic range of	demonstrate a range of food	Learners should be able to
	food preparation and cooking	preparation and cooking	
	techniques to produce dishes	techniques to produce dishes	demonstrate a wide range of food
	with support.	with limited support	preparation and cooking
	Learners recall, select and	Learners recall, select and	techniques to produce dishes almost fully independently.
	communicate knowledge and	communicate sound knowledge and	annost rany independently.
	understanding of basic	understanding of aspects of the	Learners recall, select and
	aspects of the hospitality sector,	hospitality sector. They review the	communicate detailed knowledge
	they will review their evidence	evidence available, analysing and	and thorough understanding of the
	and draw basic	evaluating some of the information	hospitality sector. They analyse and
	conclusions. They apply basic	clearly, and with some accuracy.	evaluate the evidence available,
	knowledge and understanding	They make judgements and draw	reviewing and adapting their
	and skills to give simple responses to queries and issues,	appropriate conclusions. They apply	methods when necessary. They
	with an awareness of factors that	suitable knowledge and understanding in a range of	present information clearly and
	affect success in	situations to give mainly appropriate	accurately, making reasoned
	hospitality and catering. They	responses to queries and issues, with	judgements. They apply relevant
	demonstrate basic skills in	an appreciation of factors that affect	knowledge and understanding in a range of situations to give
	processing hospitality and	success in hospitality and catering.	appropriate responses to queries and
	catering operations and may	They demonstrate skills in	issues with an understanding of the
	have some inaccuracies and	processing hospitality and catering	implications of factors affecting

Year Group	Basic (Lower Ability End Points)	Clear (Middle Ability End Points)	Detailed (Higher Ability End Points)
	omissions. Their practical skills are basic and they can use a small range of equipment with some support, outcomes are not always successful.	operations and may have some minor inaccuracies or omission. Their practical skills are good and they can use a small range of equipment mostly independently, outcomes are often successful.	success in hospitality and catering. They demonstrate high levels of skills in effectively processing information on the hospitality and catering sector. Their practical skills are very good, and they can use a small range of equipment independently, outcomes almost always successful.
10/11	OCR Engineering Grades L1P- L1D  Recall and apply some knowledge and understanding, in a limited manner, that has some relevance and limited detail of engineering disciplines, science and mathematics in engineering drawings, properties and characteristics of engineering materials, tools and machinery, hand-drawn and CAD drawn engineering drawings, product planning techniques and applied skills and techniques  Analyse and evaluate to make adequate judgements, with some reasoning and reach straightforward conclusions on engineering disciplines, science and mathematics in engineering drawings, properties and characteristics of engineering materials, tools and machinery, hand-drawn and CAD-drawn engineering drawings, product planning techniques and applied	OCR Engineering Grades L1P- L1D Recall and apply mostly relevant knowledge and understanding in a mostly detailed manner of engineering disciplines, science and mathematics in engineering drawings, properties and characteristics of engineering materials, tools and machinery, hand-drawn and CAD-drawn engineering drawings, product planning techniques and applied skills and techniques  Analyse and evaluate to make mostly reasoned judgements and reach coherent conclusions on engineering disciplines, science and mathematics in engineering drawings, properties and characteristics of engineering materials, tools and machinery, hand-drawn and CAD-drawn engineering drawings, product planning techniques and applied skills and techniques	OCR Engineering  Grades L1P- L1D  Recall and apply highly relevant knowledge and understanding in a highly comprehensive manner of engineering disciplines, science and mathematics in engineering drawings, properties and characteristics of engineering materials, tools and machinery, hand-drawn and CAD-drawn engineering drawings, product planning techniques and applied skills and techniques  Analyse and evaluate to make reasoned judgements and reach well-supported conclusions on engineering disciplines, science and mathematics in engineering drawings, properties and characteristics of engineering materials, tools and machinery, hand-drawn and CAD-drawn engineering drawings, product planning techniques and applied skills and techniques
	skills and techniques  Safely and effectively demonstrate a limited level of skills, techniques and processes relevant to engineering when using a wide range of tools and equipment to implement a production plan, applying skills and techniques to a complex engineering piece  Analyse and evaluate their own demonstration of relevant skills, techniques and processes applicable to the sector when	Safely and effectively demonstrate mostly relevant skills, techniques and processes relevant to engineering when using a wide range of tools and equipment to implement a production plan, applying skills and techniques to a complex engineering piece  Analyse and evaluate their own demonstration of relevant skills, techniques and processes applicable to the sector when planning and preparing completed engineering pieces in a mostly detailed manner	Safely and effectively demonstrate highly relevant skills, techniques and processes relevant to engineering when using a wide range of tools and equipment to implement a production plan, applying skills and techniques to a complex engineering piece in a highly comprehensive manner  Analyse and evaluate their own demonstration of relevant skills, techniques and processes relevant to the sector when planning and preparing complex,

Year Group	Basic (Lower Ability End Points)	Clear (Middle Ability End Points)	Detailed (Higher Ability End Points)
	planning and preparing completed engineering pieces in a reasonable, straightforward manner, with limited detail		completed engineering pieces in a highly comprehensive manner

## GO FURTHER: Skills Builder

We are also explicitly embedding transferable 'Skills Builder' skills such as problem solving, aiming high and teamwork to prepare our students for higher education and employability skills for the future. In DT we will focus on **Creativity, Aiming High** and **Leadership**. Our young people have demonstrated that taking part in creative activities both in and outside of the classroom can not only boost their self esteem but they can also help others. We encourage our young people to teach skills to others and work together to learn about different cultures and events through discussion and group work. Projects from Year 7 upwards have been designed to creatively explore a variety of materials but also to refine skills to aim high to take pride in not only their finished products but also to the process displayed in their books.

### How does our Curriculum cater for students with SEND?

Sandhill View is an inclusive academy where every child is valued and respected. We are committed to the inclusion, progress and independence of all our students, including those with SEN. We work to support our students to make progress in their learning, their emotional and social development and their independence. We actively work to support the learning and needs of all members of our community.

A child or young person has SEN if they have a learning difficulty or disability which calls for special educational provision to be made that is additional to or different from that made generally for other children or young people of the same age. (CoP 2015, p16)

Teachers are responsible for the progress of ALL students in their class and high-quality teaching is carefully planned; this is the first step in supporting students who may have SEND. All students are challenged to do their very best and all students at the Academy are expected to make at least good progress.

Specific approaches which are used within the curriculum areas include:

- Differentiated and feedback tasks outlined clearly on the board or in teaching resources
- A variety of techniques, processes and materials are taught in DT covering forms such as research, analysis, designing, evaluating and a variety of making skills across three areas: food, textiles and resistant materials.
- Work and discussion tasks to develop confidence in presentation and literacy skills
- Work is always uploaded onto TEAMS for absent students to work on outside of the lesson
- Technician support is available for students who need extra help in practical lessons.

### How does our curriculum cater for disadvantaged students and those from minority groups?

As a school serving an area with high levels of deprivation, we work tirelessly to raise the attainment for all students and to close any gaps that exist due to social contexts. The deliberate allocation of funding and resources has ensured that attainment gaps are closing in our drive to ensure that all pupils are equally successful when they leave the Academy. More specifically within the teaching of DT we;

- We aim to provide not only a space to teach technical skills in Design & technology in order to build a sense of pride, resilience and creativity; but also a space where young people feel safe and comfortable to express how they feel about their society and what is happening in their world, whilst also developing empathy and understanding to others. Our subject encourages students to think creatively and develop transferable skills such as critical thinking, imagination and problem solving to equip them to lead in life beyond the classroom.
- We ensure all students are equipped with the tools and materials needed for each project area in DT including ingredients provided in Food.
- We aim for GCSE results to show no or little gap in attainment for disadvantaged students in comparison to those that are not due to the accessible nature of our creative approach to teaching.

#### How do we make sure that our curriculum is implemented effectively?

The DT curriculum leader is responsible for designing the DT curriculum and monitoring implementation. The subject leader's monitoring is validated by senior leaders.

Staff have regular access to professional development/training to ensure that curriculum requirements are met. Effective assessment informs staff about areas in which interventions are required. These interventions are delivered during curriculum time to enhance pupils' capacity to access the full curriculum.

Curriculum resources are selected carefully and reviewed regularly.

Assessments are designed thoughtfully to assess student progress and to shape future learning.

Assessments are checked for reliability within the department and across the Trust.

## How do we make sure our curriculum is having the desired impact?

- Examination results analysis and evaluation, reported to the senior leaders and the local governing body to ensure challenge
- · Termly assessments-analysis and evaluation meetings
- Lesson observations
- Learning walks
- Book scrutiny
- Regular feedback from Teaching Staff during department meetings
- Regular feedback from Middle Leaders during curriculum meetings
- Pupil surveys/student voice
- Parental feedback
- External reviews and evaluations