

**Age Related Expectations:
Design & Technology**

Year Group: Year 7	Working Towards	Working At	Working Beyond
Health and Safety	Have a basic knowledge of health and safety and how to conduct yourself safely.	Have knowledge of all H&S rules within the D&T classrooms and how to conduct yourself safely .	Be able to explain why rules are in place and how they affect you and others around you .
Materials	You can name some materials or ingredients from project area and what they are used for.	Have a good knowledge of materials or ingredients in your project area and be able to describe their properties .	Have good knowledge of materials or ingredients and you can explain their use based on their properties .
Tools and Equipment	You can identify and name the tools and equipment used for your project.	You can name and describe how to use the tools and equipment , which are used for your project.	You can name and explain how to use the tools and equipment for your project and why you would use them over other tools .
Drawing Communication and Designing	Your drawing communication is of a basic standard .	Your drawing communication is of a satisfactory neat standard following the required criteria shown in class.	Your drawing communication is of a good standard following the required criteria shown in class.
Specialist Knowledge and the Theory Assessed task	When completing written tasks, you have identified some points and shown some understanding.	When completing written tasks, you have identified and described most points in detail.	When completing written tasks, you have identified, explained all points in detail .
Evaluation	You have written a basic evaluation which identifies what you have done .	You have evaluated your work by describing what you have done and what could be improved .	You have evaluated your work and explain the need for improvement and suggested relevant improvements and modifications .
Practical (See marking grids in booklets for each project skills)	You follow some instructions and need guidance to make your product to a basic standard .	You follow instructions/demo well and you are able to make your product to a good neat standard .	You follow instructions very well and you have been independent in creating your product to a good standard .



Year Group: Year 8	Working Towards	Working At	Working Beyond
Health and Safety	Have knowledge of all H&S rules within the D&T classrooms and how to conduct yourself safely.	Be able to explain why rules are in place and how they affect you and others around you.	Be able to explain and justify why rules are in place and how they affect you and others around you.
Materials	Have a good knowledge of materials or ingredients in your project area and be able to describe their properties.	Have good knowledge of materials or ingredients and you can explain their use based on their properties.	Have good knowledge of materials or ingredients and you can explain and justify their use based on their properties or function.
Tools and Equipment	You can name and describe how to use the tools , which are used for your project.	You can name and explain how to use the tools for your project and why you would use them over other tools.	You can name, explain and justify how to use the tools and equipment for your project and why you would use them over other tools and equipment
Drawing Communication and Designing	Your drawing communication is of a satisfactory neat standard following the required criteria shown in class.	Your drawing communication is of a good standard following the required criteria shown in class.	Your drawing communication is of a high standard following the required criteria shown in class.
Specialist Knowledge and the Theory Assessed task	When completing written tasks, you have identified and described most points in detail.	When completing written tasks, you have identified, explained all points in detail.	When completing written tasks, You have identified, explained and justified all points in detail.
Evaluation	You have evaluated your work by describing what you have done and what could be improved.	You have evaluated your work and explain the need for improvement and suggested relevant improvements and modifications.	You have evaluated your work and explained and justified the need for improvement and suggested relevant improvements and modifications.
Practical (See marking grids in booklets for each project skills)	You follow instructions/demo well and you are able to make your product to a good, neat standard.	You follow instructions very well and you have been independent in creating your product to a good standard.	You follow instructions very well with confidence and you have been independent in creating your product to a good standard and supporting others.



Year Group: Year 9	Working Towards	Working At	Working Beyond
Health and Safety	Be able to explain why rules are in place and how they affect you and others around you.	Be able to explain and justify why rules are in place and how they affect you and others around you.	Be able to explain and justify why rules are in place and how they affect you and others around you. You are able to advise others on H&S and can identify Hazards and Risks in the classroom
Materials	Have good knowledge of materials or ingredients and you can explain their use based on their properties.	Have good knowledge of materials or ingredients and you can explain and justify their use based on their properties or function.	Have excellent knowledge of materials or ingredients and you can explain and justify their use based on their properties, characteristics or function.
Tools and Equipment	You can name and explain how to use the tools and equipment for your project and why you would use them over other tools.	You can name, explain and justify how to use the tools and equipment for your project and why you would use them over other tools and equipment.	You can name, explain and justify how to use the tools and equipment for your project and why you would use them over other tools and equipment. You independently select the correct tools and equipment for purpose.
Drawing Communication and Designing	Your drawing communication is of a good standard following the required criteria shown in class.	Your drawing communication is of a high standard following the required criteria shown in class.	Your drawing communication is of a Excellent standard following the required criteria shown in class. You are aware of British Standard conventions for technical drawings and how to use them.
Specialist Knowledge and the Theory Assessed task	When completing written tasks, you have identified, explained all points in detail.	When completing written tasks, you have identified, explained and justified all points in detail.	When completing written tasks, You have identified, explained and justified all points in detail. You can summarise what you have written in a concise factual way.
Evaluation	You have evaluated your work and explain the need for improvement	You have evaluated your work and explained and justified the need for	You have evaluated your work and explained and justified the need for improvement and suggested relevant



	and suggested relevant improvements and modifications.	improvement and suggested relevant improvements and modifications.	improvements and modifications. You have also made the improvements to your work.
Practical (See marking grids in booklets for each project skills)	You follow instructions very well and you have been independent in creating your product to a good standard.	You follow instructions very well with confidence and you have been independent in creating your product to a good standard and supporting others.	You follow instructions very well with confidence and you have been independent in creating your product to a good standard and supporting others. You have adapted the design/ingredients and shown creativity beyond expectations.

