

# KS3 Age Related Expectations

# DESIGN & TECHNOLOGY

YEAR 7

## APPROACHING STANDARD

I can work safely in a workshop or food area. I can name and use the basic equipment in that area. I can prepare the areas for work and use the tools and equipment for that area in the right way. I can follow instructions to make the products that are required.

## AGE RELATED

I can research and explore different cultures and needs. I can identify and solve design and practical problems. I can select specialist tools and equipment. I can test and refine ideas and understand how to develop and adapt, being aware of taste, texture and smell.

## GREATER DEPTH

I can develop design criteria to look at the function and appeal and respond to needs. I can use a variety of approaches to be creative. I am able to complete basic skills and dishes, whilst responding to the needs of the client or cultures. I can use and investigate new skills, processes and technologies, working independently and showing resilience.

## GREATER DEPTH PLUS

I can use and develop communication of ideas, using all areas including modelling, to be able to select and use more complex and varied materials, ingredients, tools and equipment. I can take in the views of others when refining ideas. I am often capable of working independently, showing resilience.



How do I make progress in Design & Technology?

## PROGRESSION

YEAR 8

## APPROACHING STANDARD

I can research and explore different cultures and needs. I can identify and solve design and practical problems. I can select specialist tools and equipment. I can test and refine ideas and understand how to develop and adapt, being aware of taste, texture and smell.

## AGE RELATED

I can develop design criteria to look at the function and appeal and respond to needs. I can use a variety of approaches to be creative. I am able to complete basic skills and dishes, whilst responding to the needs of the client or cultures. I can use and investigate new skills, processes and technologies, working independently and showing resilience.

## GREATER DEPTH

I can use and develop communication of ideas, using all areas including modelling, to be able to select and use more complex and varied materials, ingredients, tools and equipment. I can take in the views of others when refining ideas. I am often capable of working independently, showing resilience.

## GREATER DEPTH PLUS

I understand the properties of materials and ingredients to achieve different solutions. I understand the developments in Design and Technology that impact on society and the environment. I am always capable of working independently, showing resilience.



## PROGRESSION

YEAR 9

## APPROACHING STANDARD

I can develop design criteria to look at the function and appeal and respond to needs. I can use a variety of approaches to be creative. I am able to complete basic skills and dishes, whilst responding to the needs of the client or cultures. I can use and investigate new skills, processes and technologies, working independently and showing resilience.

## AGE RELATED

I can use and develop communication of ideas, using all areas including modelling, to be able to select and use more complex and varied materials, ingredients, tools and equipment. I can take in the views of others when refining ideas. I am often capable of working independently, showing resilience.

## GREATER DEPTH

I understand the properties of materials and ingredients to achieve different solutions. I understand the developments in Design and Technology that impact on society and the environment. I am always capable of working independently, showing resilience.

## GREATER DEPTH PLUS

I understand the different materials and ingredients to achieve different solutions. I understand the developments in Design and Technology that impact on society and the environment and how this can be changed in the future. I am always capable of working independently, showing resilience and I am self-reflective.

