## YEAR 4 DESIGN TECHNOLOGY

## **FOOD & NUTRITION**

## STICKY KNOWLEDGE

Seasonal means foods are restricted according to the time of the year and the seasons they are grown in. Foods such as herbs, tomatoes and strawberries are grown in the UK, Europe and the wider world.

Food miles are the amount of miles food has travelled from one country to another. It is better for the environment if food travels as few food miles as possible. If we want to enjoy foods from other countries, we have to accept that foods will travel more food miles. We need a variety of foods to enhance our diets.

Many Italian foods are healthy.

We can make healthy pizzas by choosing our toppings carefully and restricting our portion sizes.

#### **FAMOUS PERSON**

## ANTONIO CARLUCCIO (1937-2017)

Antonio Carluccio was an Italian chef, restauranteur and food expert based in London. He has been called 'the godfather of Italian gastronomy'.

Carluccio wrote twenty books on Italian cuisine.



#### KEY VOCABULARY

## **DESIGN**

**Portion size:** the amount of food we eat

**Diet:** the food and drink that we consume

**Healthy:** foods which are good for the body

**Nutrition:** the food necessary for health and growth

**Ingredients:** the foods combined to make a particular dish

## MAKE

**Boil:** cooking food in boiling water **Simmer:** cooking food in water just

below boiling point

**Bake:** cooking using dry heat (in

an oven)

**Whisk:** blending ingredients quickly to fluff them up

**Knead:** work into dough or paste

with the hands

**Grate:** rubbing food against a sharp surface to reduce it to smaller

pieces

**Sieve:** used for separating ingredients

**Hygienic:** keeping everything clean to stop the spread of germs **Chopping:** cut into smaller pieces

or chunks

**Slicing:** cut into thin, uniform

pieces

**Peeling:** remove the skin or rind **Crusher:** crushes food into smaller

pieces

**Season:** the time of year **Temperature:** the amount of heat needed to cook a dish

# FOOD & NUTRITION

## **EVALUATE**

**Appearance** – the way the final product looks

**Taste:** the flavours of the final product

**Texture:** how the food feels when being eaten

**Aroma:** the smell of the final product

**Health value:** how healthy the final product is