



# St Andrew's C of E Maghull Knowledge Organiser

## Year 2 - Spring 2 - DT - Preparing Fruit and Vegetables



### Knowledge:

I understand where a range of fruit and vegetables come from e.g. farmed or grown at home.

I can understand and use basic principles of a healthy and varied diet to prepare dishes, including how fruit and vegetables are part of The Eatwell plate.

I know and can use technical and sensory vocabulary relevant to the project.

### Skills

#### Designing

I can design appealing products for a particular user based on simple design criteria.

I can generate initial ideas and design criteria through investigating a variety of fruit and vegetables.

I can communicate these ideas through talk and drawings.

#### Making

I can use simple utensils and equipment to e.g. peel, cut, slice, squeeze, grate and chop safely.

I can select from a range of fruit and vegetables according to their characteristics e.g. colour, texture and taste to create a chosen product.

#### Evaluating

I can taste and evaluate a range of fruit and vegetables to determine the intended user's preferences.

I can evaluate ideas and finished products against design criteria, including intended user and purpose.

### Vocabulary:

**Juicy** - full of juice.

**Sharp** - sour taste.

**Evaluate** - to say what is good or how to improve a product.

**Prepare** - to get something ready.

**Crunchy** - Having a hard texture.

**Peeling** - Taking the skin off something.

**Squeezing** - Squeezing juice out of a fruit.

**Ingredients** - what is needed to make a dish/ drink.

**Criteria** - what do you want your product to do/taste like.

### Lesson Sequence:

#### Lesson 1:

**Evaluating existing products.**

LO : I can evaluate existing products.

#### Lesson 2:

**Establishing a design criteria**

LO: I can establish the design criteria.

#### Lesson 3:

**Generating ideas for a design**

LO: I can generate ideas.

#### Lesson 4:

**Planning the making stage**

LO: I can plan the making stage.

#### Lesson 5:

**Making your product**

LO: I can make the end product.

#### Lesson 6:

**Evaluating your product**

LO: I can evaluate my end product against the design criteria.

