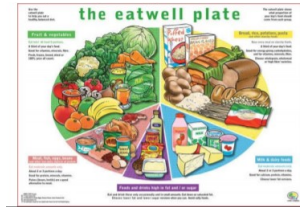


Real life examples

- The eatwell plate shows the amount of each of the 5 different food types we should eat for a balanced diet.
- We need to eat lots of fruits and vegetables



- One way to make sure we stay healthy or to help us get better when we are ill is to drink smoothies. A smoothie is a thick and creamy drink made from pureed raw fruit and vegetables.
- Some fruits and vegetables contain special nutrients in them that help people get better or prevent them from getting ill
- It is important to follow hygiene rules when cooking so that you stay safe. The rules we should follow include making sure:



- Jewellery is removed
- Hair is tied back
- Sleeves are rolled up
- Aprons are on
- Hands are washed
- Cuts are covered with blue waterproof dressing

Steps to Success

- Designing: What fruits do the person that will drink the smoothie like? What fruits and vegetables have the right nutrients in to help them get better?
- Making: What techniques will you need to use?

Peeling



Cutting



Slicing



Squeezing



Blending



- Evaluating: Does you like the smoothie? How could it be better?

Vocabulary:

| | |
|----------------------|---|
| blend-er | an appliance used to chop, mix, blend, and liquefy. |
| cutting | to pierce, slice, or open something |
| evalu-ate | to decide how well something works and what could be improved |
| hy-giene | the practice of keeping clean to stay healthy. |
| meas-uring | finding the exact size, weight, or amount |
| senso-ry evalu-ation | testing of foods where senses are used to evaluate it such as appearance, smell, taste, texture |
| slicing | to use a knife to cut into or across |
| smoot-hie | a thick and creamy drink made from pureed raw fruit. Vegetables and sometimes dairy products. |
| squeez-e | to put pressure on or crush something so juice comes out |
| taste | to experience and recognize the flavour of something when it is put in your mouth |
| tex-ture | how something feels or looks |

Golden Threads

| | |
|--------------|--|
| User | who the product is for |
| Purpose | the job your product is supposed to do |
| Design Deci- | making choices about your design |