



Ready to **Launch...**

First Aid session to learn how to keep ourselves and other safe and well



Are you a **Home Explorer?**



- Create a 'family agreement' - this is a great way to start a conversation with your whole family about how you all use the internet, and how to behave positively online.
- What are your 'rules' for mobile phone use at home?

Wow moment

- Looking after your own flour baby successfully!

How do we keep ourselves safe and well?



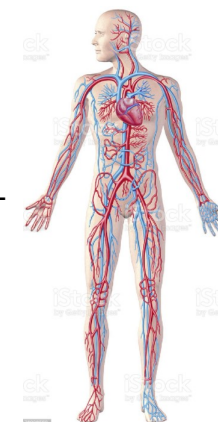
Time to **celebrate!**

Be a responsible 'parent' to your flour baby for a week. Did it survive intact?



Expert knowledge:

- The main parts of the human circulatory system are the heart, blood vessels (arteries, veins and capillaries) and blood (made up of red and white blood cells, platelets and plasma).
- *Consent* is permission for something to happen or agreement to do something
- Important elements of a successful relationship are trust, honesty and communication.
- *E-safety* is the safe and responsible use of technology
- A *hyperlink* is a link to another location activated by clicking on a highlighted word or image.



Maths:

- Use negative numbers in a variety of different contexts, and calculate intervals across zero.
- Interpret and construct line graphs and use these to solve problems
- Perform mental calculations, including with mixed operations and large numbers.
- Solve problems involving addition and subtraction; use estimation to check answers to calculations and determine, in the context of a problem, an appropriate degree of accuracy.
- Solve problems involving the calculation and conversion of units of measure, using decimal notation to three decimal places where appropriate.
- Identify the value of each digit in numbers given to three decimal places, and multiply and divide numbers by 1000 giving answers up to three decimal places.
- Use common multiples to express fractions in the same denominator.
- Compare and order fractions, including fractions greater than one, add and subtract fractions with different denominators and mixed numbers, using the concept of equivalent fractions.
- Recall and use equivalences between simple fractions, decimals and percentages, including in different contexts.
- Associate a fraction with division and calculate decimal fraction equivalents (e.g. 0.25) for a simple fraction (e.g. $\frac{1}{4}$). • Calculate the area of parallelograms and triangles.
- Use simple formula; generate and describe linear number sequences. And
- Express missing number problems algebraically

PE:

- Outdoor PE: **Football:** Experience a variety of common skills and game principles linked to attacking & defending play; team work; refining their own games
- Indoor PE: **Gymnastics:** Experience performing and practising sequences alone with others; responding to own/partner task; complex sequences, planning apparatus, layouts

English:

- Read *Flour Babies* by Anne Fine
- Write to inform
- Write a school report on a pupil in 4C
- Write a crime report on a missing flour baby

How do we keep ourselves safe and well?

Computing:

- Be aware of some of the dangers of using the internet and why we need to keep safe online.
- Learn what 'consent' means and the importance of asking for consent, considering the effects of consent.
- Debate current online safety events eg: should social media be allowed for children under the age of 13.
- Create a blog about current online safety events

Music:

- **Listening and appraising:** Describe how one style is different to another, what texture is and how two pieces are different in terms of pulse, rhythm, tempo, and dynamics. Describe how music can be used to convey emotion, then going into detail on what musical devices are being used to convey this such as tonality or choice of instruments
- **Graphic scores:** Follow scores for more than one instrument, reproduce and create your own

RE:

- Understand that relationships can be damaged and can also be mended
- Explore the challenges of forgiveness
- Learn that trust is an important element in any relationship
- God values every individual and see more than their outward appearance

PSHCE:

- How to keep safe and explore our fears
- Understanding and managing risk
- The effects of smoking and drugs
- Understanding good hygiene
- Understanding the process of puberty
- We will make and look after our own flour baby for a week

Science:

- Identify and name the main parts of the human circulatory system, describing the functions of the heart, blood vessels and blood.
- Learn how to recognise the impact of diet, exercise, drugs and lifestyle on the way the human body functions.
- Describe the ways in which nutrients and water are transported within humans.
- Create a model of the heart and lungs

Spanish

- El Fin de Semana (The Weekend)
- Ask what the time is in Spanish
- Tell the time accurately in Spanish
- Learn how to say what they do at the weekend in Spanish