|  |  |  |
| --- | --- | --- |
|  | **Animals Including Humans** | **I:\Cross Gates Primary\Cross Gates Primary LOGO.jpg** |
| **Year Group: 2** | **Subject Focus: Science** | **Term: Autumn 1** |
| **Key facts*** Animals need food, water and air in order to survive.
* Humans need a varied, balanced diet including water and lots of fruit and vegetables to stay healthy. They also need regular exercise and to wash regularly in order to stay hygienic and healthy.
* Animals have offspring that grow into adults.
 | The Eat-Well Plate is a guide to the right balance of the five main food groups. These are fruit and vegetables, carbohydrates, dairy, protein and then fat. A key piece of learning we will carry out is the life cycle of a butterfly. A butterfly lays an egg, a caterpillar emerges from the egg, the caterpillar pupates in a chrysalis and butterfly emerges from the chrysalis. | **Key words:**

|  |  |
| --- | --- |
| **adult** | A person who is fully grown. |
| **baby** | A very young child. |
| **breathing** | Air passing in and out of the lungs. |
| **disease** | A condition that stops the proper function of the body. |
| **exercise** | Physical activity for fitness. |
| **germs** | Tiny organisms that can cause disease. |
| **growth** | An increase in size. |
| **hygiene** | Keeping your body clean. |
| **offspring** | The young version of a parent. |
| **reproduction** | To have babies. |

 |
| **Key people****Florence Nightingale** - Pioneer of modern nursing in Britain**Elizabeth Garrett Anderson** - First British female physician and surgeon**Steve Irwin** – Australian wildlife expert**Robert Winston** – British human scientist |
| **Exciting books/ web links:**Tadpole’s Promise – Jeanne Willis.Monkey Puzzle – Julia Donaldson.Once There Were Giants – Martin Waddell.Which Food Will You Choose? – Claire Potter.  |
| **Parents as partners:** At home you can complete lots of different activities you can complete to support your children learning.Could your child write a set of instructions/recipe for a healthy snack or meal, such as a salad, soup or pizza? |