


# Biology—Animals including humans.

| Subject Specific Vocabulary |  | Associated Diagram  | Sticky Knowledge  |
|-----------------------------|--|---|---|
| Healthy                     | In good physical and mental health.  | <p>Label at least one part on the skeleton which helps us move, at least one part that supports and at least one part that protects and what it protects..</p>  | <u>Give an example of a vertebrate.</u>   |
| Nutrients                   | Substances that animals including humans need to stay alive and healthy.                 |   | A vertebrate does have a backbone an example of this is a human, dog and most other mammals.  |
| Unhealthy                   | Not getting the right nutrients causing problems with the body                           |   | <u>Give an example of an invertebrate.</u>  |
|                             |  |   | An invertebrate does not have a backbone an example of this are jellyfish.  |
|                             |  |   | <u>What are the 3 jobs of the skeleton?</u>   |
|                             |  |   | <ul style="list-style-type: none"> <li>• Protect organs inside the body;</li> <li>• Allow movement;</li> <li>• Support the body and stop it from falling on the floor.</li> </ul> |
| Skeleton                    | Bones surrounding our important organs.  | <u>Name the five main food groups.</u>  |   |
| Muscle                      | A soft tissues in the body that contracts and relaxes to cause movement of the skeleton. | Carbohydrates, fats, protein, dairy, fruit and vegetables   |   |
| Vertebrate                  | Animals with backbones.  | <u>What can make their own food?</u>  |   |
| Invertebrate                | Animals without backbones.   | Plants  |   |