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| **Key Words**  Do we know what these words mean?  classification  reptile  mammal  amphibian  birds  insects  fish  omnivore  herbivore  carnivore  scales  fins  gills  **Our Scientist: Beatrix Potter**  **Lived between:** 1866 – 1943  **Famous for**: Study of fungi (mycology), writing Peter Rabbit and other tales.  **Loved** : Nature and worked hard to preserve land for people to enjoy.  **Struggles:** Her scientific ideas were not accepted at the time because she was a woman.  Beatrix Potter | British Author & Illustrator of Children's Books |  Britannica Study of mushrooms | Beatrix Potter | V&A Explore The ... | **Science**  **Animals and their classifications** | | |
| Mammals  Has fur, gives birth to live babies and is warm-blooded. | Amphibians  Cold-blooded, live on land and water, born with gills then develop lungs. No scales. | Reptiles  Cold-blooded, lay eggs and are covered in scales or bony plates. |
| Fish  Live underwater, have gills to breathe. Cold-blooded. | Birds  Has feathers, lays eggs and is warm-blooded. | Insects  6 legs (3 pairs), body is in 3 segments, often have wings. Cold-blooded. |
| **carnivore**  **herbivore**  **omnivore**  eats only meat eats only plants eats meat and plants | | |