



Can a human lay an egg?

National curriculum link: Animals including humans

Year 1, HT5

Key vocabulary (Substantive knowledge).

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| 1. **amphibian**
 | Born in the water, as an adult lives on the land.  | **9) nocturnal**  | Sleeps during the day and is awake at night |
| 1. **reptile**
 | Cold blooded animals: lizards, snakes, crocodiles,, turtles | **10) sonar** | Uses sound to find the location and size of other things.  |
| 1. **mammal**
 | Animal that breathes air and has a backbone.  | **11) webbed feet** | Toes that are joined together by skin |
| 1. **tropical fish**
 | Live in warmer water | **12) carnivore** | Eats meets |
| 1. **fish**
 | No legs, live in water and don’t breathe air. They breathe through gills under water. Have scales.  | **13) herbivore** | Eats plants, nuts and seeds |
| 1. **birds**
 | Lay eggs, all have beaks, feathers, two legs and two wing. Some fly some do not. | **14) omnivore** | Eats both meat, plant. Nuts and seeds.  |
| 1. **gills**
 | Takes oxygen from the water | **15) overalls** | Loose fits clothing |
| 1. **stethoscope**
 | Instrument to measure heartbeats.  | **16) surgery**  | Repairs and treats injuries |

Career ideas:

Zoologist

Vet

Key facts (Substantive knowledge).

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| Most amphibians and reptiles look alike with have 4 legs (except snakes), large eyes and big mouths |
| Vertebrates have backbone and invertebrates do not – they are all animals but can be grouped separately |
| Pets have a different diet to those animals living in the wild.  |
| Nocturnal animals are usually hunting at night so not seen by other animals.  |