Explore the meaning of scientific key vocabulary

Use what you have learnt in the PowerPoint to help you identify which of the key words fits with the clues that you are given.

1. I have a backbone and when I’m an adult I’m able to live both in water and on land. Unlike fish, I can breathe oxygen through my lungs, and I have soft, moist, usually scale-less skin, and have to breed in water. What am I?
2. I am a warm-blooded animal with a backbone. I usually have hair or fur and I feed my young using milk I produce. Typically I give birth to living young. What am I?
3. I am an animal of a large group distinguished by the possession of a backbone or spinal column, including mammals, birds, reptiles, amphibians, and fishes. What am I classified as?
4. I am an animal that **doesn’t** have a **backbone**. Some of us have soft bodies, like worms, slugs and jellyfish. Others, like insects, spiders and crustaceans, have a hard outer casing called an exoskeleton. This protects their body a bit like a suit of armour. What am I classified as?
5. I am an organism which is microscopic, which means so small that people cannot see them with naked eye. I include bacteria, fungi and viruses, and are among the earliest known life forms. What am I?