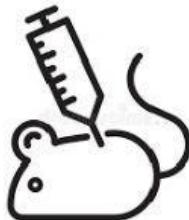


Animal Experimentation

How scientists use knowledge from animal experimentations

1. Create human and animal
2. Guidelines for healthy living



The rules and laws of animal experimentation

..... if there is a possible substitute

Prohibited if tests are for tobacco or research or if using a great ape

Benefits of using genetically modified animals

While researching the Malaria vaccine, Scientists used mice to find out if it harmed human

Other advancements due to animal research

Different medicines

..... used to treat diabetes

Why animals can help us understand human Biology

Animals have a similar Biology to humans because they from a shared ancestor.

The future of animal research

Investments for finding alternative processes for is led by the of the 3Rs:

- the amount of animals used
- so suffering is removed
- animals with new technology