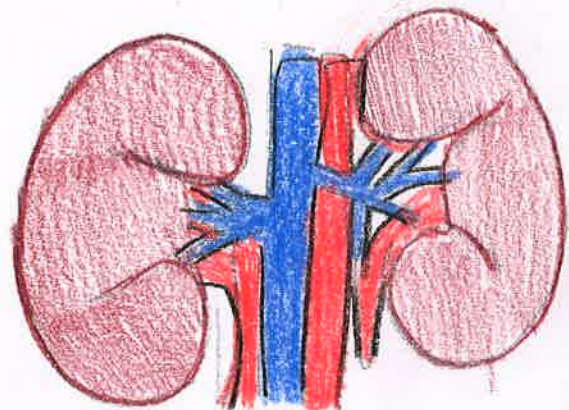


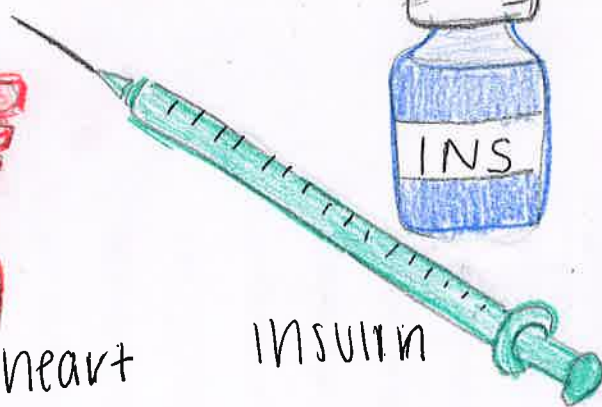
penicillin



Kidney



heart

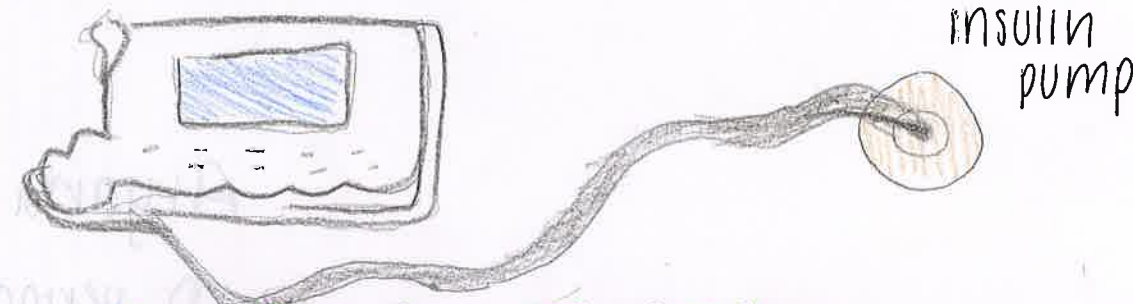


INSULIN

What is Animal Research

Animal research is done on live animals in order to learn more about diseases and test medical products. It also tests whether food and items are safe for human exposure.

Animal Research Saves Lives

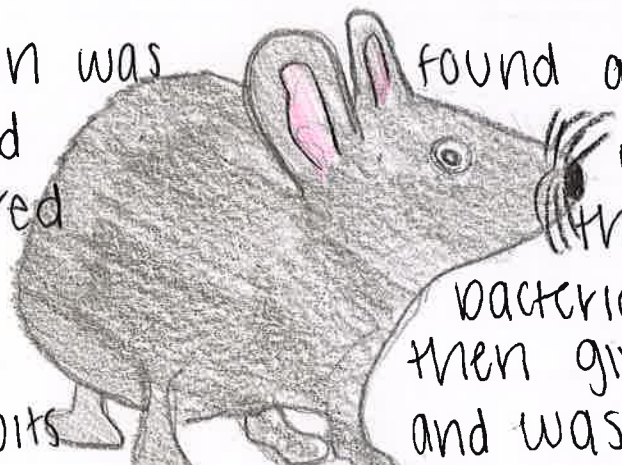


Antibiotics

Most prescription medicines used today are due to animal testing

Penicillin was found after a mould discovered killed it was given to rabbits and was proven to be non toxic.

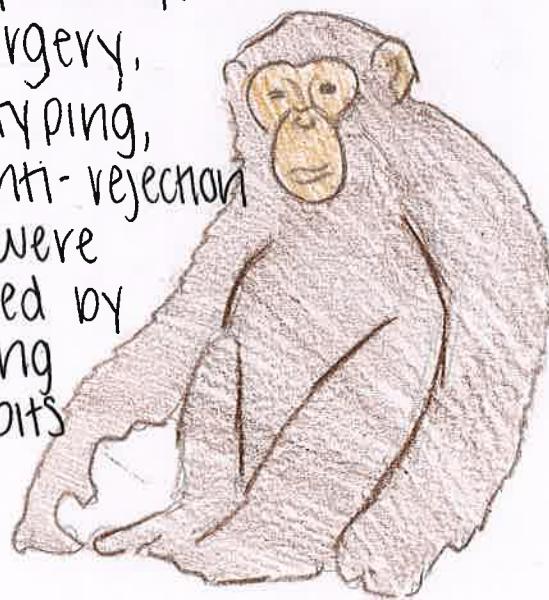
Penicillin was injected into mice through lethal suspension. Others had bacteria injected.



Anesthetics

used in kidney transplants

the surgery, tissue typing, and anti-rejection drugs were founded by testing rabbits



Monkeys are similar to humans which is why they were tested on!

heart-lung transplants were tested on monkeys in 2005 and 2006.

Insulin for Diabetes

Diabetes: too much sugar in someones blood

using both dogs and rats researchers were able to find a chemical that will block breakdowns of proteins necessary for the production of insulin



insulin pump: based on the infusion of the parathyroid hormone into dogs