

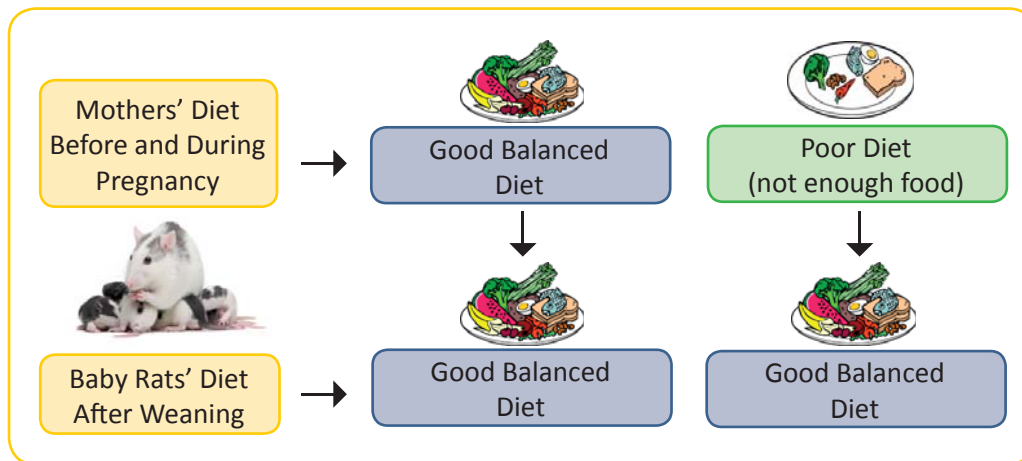
Planning A Scientific Investigation

Aim:

To find out whether what a mother eats when she is pregnant affects the risk of the baby developing high blood pressure when it grows up.

Method:

- Mother rats were put on two different diets. Either healthy or not enough food.
- When the baby rat pups were born the mothers fed them milk for 22 days.
- The baby rat pups were then put on a healthy balanced diet as they grew up.
- As the rat pups grew up, the scientists measured what they ate, their weight and how much exercise they did.
- They also did tests to show whether or not they were likely to develop **High Blood Pressure**.

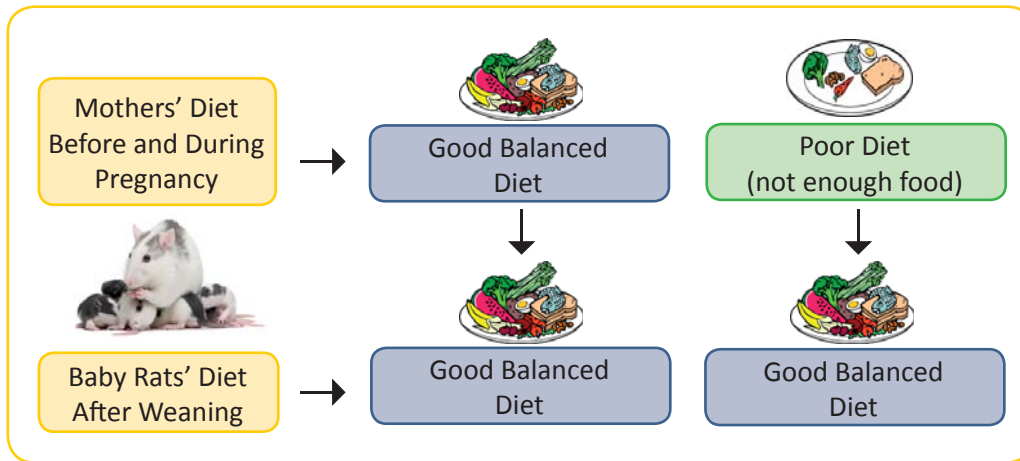


What did the scientists keep the same?

What did the scientists change?

What did the scientists measure to find an answer to their question?

What Did They Find Out?



What did the scientists find out about the rats when they grew up?

If you were a scientist on the team, what would you like to find out next?