

# Writing a good hypothesis

Use the following statements and write a good hypothesis – think about how one thing will affect the other and use your ‘if, then’ statements. Try using the words “increase” and “decrease”

1) Chocolate may cause pimples.

If your chocolate intake increases, then there might be an acne outbreak.

2) Salt in soil may affect plant growth.

If the salt content in the soil increases, then the plant may stop growing / may die.

3) Plant growth may be affected by the color of the light.

If light of different colors is shone upon a plant, then plant growth may be affected.

4) Bacterial growth may be affected by temperature.

If temperature increases, then bacterial growth will increase too.

5) Sunlight may cause skin cancer.

If a person is exposed to sunlight for long hours, then he/she might have a higher chance of getting skin cancer.

6) Temperature may cause leaves to change color.

If the temperature of the surrounding increases, then the leaves of a plant will turn yellow / change color.

7) Amount of reading that you do may affect your intelligence.

If you read more, then you may become more intelligent.