

[illegible]

Question
What do you want to know?
Example: Does the amount of water affect the growth of plants?

Hypothesis
What do you think will happen?
Example: If I water the plants more, then they will grow taller.

Experiment
How will you test your hypothesis?
Example: I will water 10 plants 100 ml a day and 10 plants 50 ml a day for 2 weeks.

Observation
What do you see?
Example: The plants that I watered 100 ml a day grew 10 cm taller than the plants that I watered 50 ml a day.

Conclusion
What do you think about your hypothesis?
Example: The amount of water affects the growth of plants.

Communication
How will you share your results?
Example: I will write a paper about my experiment and present it to my class.

Evaluate
Did you answer your question?
Example: Yes, I found out that the amount of water affects the growth of plants.

Variables

- Independent variable**
The variable that you change or control.
- Dependent variable**
The variable that you measure or observe.
- Controlled variables**
The variables that you keep the same.

REUSE

2. Hypothesis
3. Experiment
4. Observation
5. Conclusion

REUSE

REUSE

VERSIE



SPINOZAWEG
GEDEELTE BIERENS DE HAANWEG
MILDO CETEL EWEC ME ENVIET