



How do we discover things?

1. Choose the correct concept.



2. Read and circle yes or no.

Hi Harry,

How are you? I've got lots of news to tell you. We have a new science teacher. I really enjoy being in his classes.

Yesterday we did some experiments with different liquids. We boiled them, and then cooled them. It was fun, and I learnt a lot. If water boils, it turns into a gas. Isn't that interesting? I wanted to carry on doing experiments all day!

Do you fancy coming to my house on Saturday? Dad suggested going on a long walk, but I don't like long walks! We could go mountain biking with my brother. I can imagine going really fast down the mountain near my house. It would be really cool!

Call me later and let me know please.

Tom

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|----|--|----------|
| 1 | Tom likes his science classes. | yes / no |
| 2 | The children used solids in their experiments. | yes / no |
| 3 | The children heated liquids. | yes / no |
| 4 | Tom disliked yesterday's science lesson. | yes / no |
| 5 | If water boils, it freezes. | yes / no |
| 6 | Tom wanted to stop doing experiments. | yes / no |
| 7 | Tom would like Harry to visit him on Saturday. | yes / no |
| 8 | Tom really enjoys going on long walks. | yes / no |
| 9 | Tom suggests going mountain biking with his brother. | yes / no |
| 10 | Tom likes the idea of going fast down the mountain. | yes / no |

3. Complete the sentences with the verbs in present simple tense using the verbs in brackets.

- ✓ 1) Alex _____ (visit) the Eden Project every year.
- ✗ 2) Susan and Jack _____ (not study) science on Fridays.
- ✓ 3) Brian _____ (like) doing experiments.
- ? 4) _____ Christian and Mark _____ (clean) the laboratory?
- ✗ 5) Frank _____ (not take) food to the museum.

4. Write sentences

- 0) if / boil / water / turn into / steam _____ *If you boil water, it turns into steam* _____
- 1) if / heat water / boil _____
- 2) if / melt ice / turn into / water _____
- 3) what / happens / if / boil / liquid / ? _____
- 4) if / freeze water / turn into / ice _____
- 5) if / cool gas / turn into / liquid _____

