



Science and Innovation

Report planning bank: science and innovation

Exam-style report task

Your principal wants a report on a robotics workshop. Write a report about the workshop.

In your report, you should describe the most successful activities, explain what students learnt about technology, and suggest how future workshops could be improved.

Here are some comments from students to help you:

'Building a simple robot was exciting.'
'I learnt how sensors work.'

'There were not enough laptops.'
'The instructions were rushed at the end.'

Write about 120 to 160 words.

Plan your report

Use the comments to organise your report. Add details, examples and one idea of your own.

Section	Ideas / Useful language
Introduction	(What? Who? Where? When?)
Successful activities	<p>Idea: building a simple robot was exciting Detail / example:</p> <p>Extra idea: team challenges kept students focused Detail / example:</p> <p>Idea of your own: Detail / example:</p>
What students learnt	<p>Idea: students learnt how sensors work Detail / example:</p> <p>Idea of your own: Detail / example:</p>
Improvements	<p>Issue: not enough laptops Why / effect: Suggestion:</p> <p>Another issue: instructions were rushed at the end Why / effect: Suggestion:</p>



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Exam-style report task

Your principal wants a report on a science fair. Write a report about the fair.

In your report, you should describe the best displays, explain how the fair encouraged interest in science, and suggest improvements for next year.

Here are some comments from students to help you:

'The volcano experiment attracted everyone.'
'I wanted to try more experiments afterwards.'

'Some displays had too much writing.'
'The room became too crowded.'

Write about 120 to 160 words.

Plan your report

Use the comments to organise your report. Add details, examples and one idea of your own.

Section	Ideas / Useful language
Introduction	(What? Who? Where? When?)
Best displays	<p>Idea: volcano experiment attracted everyone Detail / example:</p> <p>Extra idea: hands-on displays made science memorable Detail / example:</p> <p>Idea of your own: Detail / example:</p>
How interest increased	<p>Idea: students wanted to try more experiments Detail / example:</p> <p>Idea of your own: Detail / example:</p>
Improvements	<p>Issue: displays had too much writing Why / effect: Suggestion:</p> <p>Another issue: room became too crowded Why / effect: Suggestion:</p>



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Exam-style report task

Your principal wants a report on an innovation challenge. Write a report about the challenge.

In your report, you should describe what worked well, explain what problem-solving skills students developed, and suggest improvements for future challenges.

Here are some comments from students to help you:

'Designing a useful gadget was fun.'

'I learnt how to test and improve ideas.'

'Some materials ran out quickly.'

'Judging criteria were not clear.'

Write about 120 to 160 words.

Plan your report

Use the comments to organise your report. Add details, examples and one idea of your own.

Section	Ideas / Useful language
Introduction	(What? Who? Where? When?)
What worked well	<p>Idea: designing a useful gadget was fun Detail / example:</p> <p>Extra idea: prototype building made ideas practical Detail / example:</p> <p>Idea of your own: Detail / example:</p>
Problem-solving skills	<p>Idea: students learnt to test and improve ideas Detail / example:</p> <p>Idea of your own: Detail / example:</p>
Improvements	<p>Issue: materials ran out quickly Why / effect: Suggestion:</p> <p>Another issue: judging criteria were not clear Why / effect: Suggestion:</p>



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Exam-style report task

The science club organiser wants a report on a visit from a scientist. Write a report about the visit.

In your report, you should describe the most interesting parts, explain what students learnt about scientific careers, and suggest improvements for future visits.

Here are some comments from students to help you:

'The real laboratory photos were fascinating.'
'I learnt scientists work in many places.'

'Some technical words were difficult.'
'There was not enough time for questions.'

Write about 120 to 160 words.

Plan your report

Use the comments to organise your report. Add details, examples and one idea of your own.

Section	Ideas / Useful language
Introduction	(What? Who? Where? When?)
Most interesting parts	<p>Idea: real laboratory photos were fascinating Detail / example:</p> <p>Extra idea: live demonstration held students' attention Detail / example:</p> <p>Idea of your own: Detail / example:</p>
What students learnt	<p>Idea: scientists work in many places Detail / example:</p> <p>Idea of your own: Detail / example:</p>
Improvements	<p>Issue: technical words were difficult Why / effect: Suggestion:</p> <p>Another issue: not enough time for questions Why / effect: Suggestion:</p>

