

Task 1

1. Choose a plant e.g. Venus flytrap, cactus.
2. Write 4 bullet points summarising how your plant is adapted to its environment. Include all of the keywords listed below.

Keywords habitat, adapted, leaves, energy

3. Use your bullet points to explain the specialised features your plant has and how these features help it to survive in its habitat. Your answer should be between 100 and 200 words.

Hints and tips

- Arrange your answer into paragraphs.
- Focus on your spelling, grammar, and punctuation.
- Use the keywords correctly in your explanation.

Self and peer assessment

Look at your work. Tick the column that best describes each element of your answer.

Literacy progress						
	Self	Peer	Self	Peer	Self	Peer
Punctuation e.g. full stops and capital letters						
Spelling: Common words						
Spelling: Keywords						
Organisation - paragraphs, bullet points etc.						
Grammar - are the sentences put together correctly?						

Task 2

1. Write 4 bullet points explaining:

- What a vaccination is.
- How they work.
- What Edward Jenner did.
- How vaccinations helped eradicate smallpox.

2. Write an organised account explaining the history behind vaccinations. Remember to include the keywords below. Your answer should be between 100 and 250 words.

Keywords

disease, smallpox, immune, pathogens, antibodies

Hints and tips

- Arrange your answer into paragraphs.
- Focus on your spelling, grammar, and punctuation.
- Use the keywords correctly in your explanation.

Self and peer assessment

Look at your work. Tick the column that best describes each element of your answer.

Literacy progress						
	Self	Peer	Self	Peer	Self	Peer
Punctuation e.g. full stops and capital letters						
Spelling: Common words						
Spelling: Keywords						
Organisation - paragraphs, bullet points etc.						
Grammar - are the sentences put together correctly?						

Task 3

1. Write 4 bullet points explaining:

- What global warming is.
- What effects it has on our climate.
- What is being done to limit the effects.
- How you could reduce your impact on the climate.

2. Use your bullet points to explain what global warming is. Remember to include the keywords below.

Keywords climate change, temperature, pollution, renewable energy, fossil fuels

Hints and tips

- Arrange your answer into paragraphs.
- Focus on your spelling, grammar, and punctuation.
- Use the keywords correctly in your explanation.

Self and peer assessment

Look at your work. Tick the column that best describes each element of your answer.

Literacy progress						
	Self	Peer	Self	Peer	Self	Peer
Punctuation e.g. full stops and capital letters						
Spelling: Common words						
Spelling: Keywords						
Organisation - paragraphs, bullet points etc.						
Grammar - are the sentences put together correctly?						

Teaching notes

The tasks are designed to help students to focus on their spelling, punctuation, grammar, overall structure and the correct use of scientific terminology.

Students should fill in the self-assessment table. Ask them to attach the sheet to their piece of work. This could also be used to record peer and/or a teacher assessment.

Assessment guidance:

- ✓ Tick the smiley face if the students make (almost) no mistakes in that area.
- ✓ Tick the flat face if they have made some mistakes but it's not a major problem.
- ✓ Tick the sad face if it is an area they really need to concentrate on.