




# 2 Green living

## My learning journey:

### Reading

- A blog post and an infographic about careful recycling  Technology Education (Materials & Structures)
- A letter to the editor about food waste  Geography (Food problems)
-  Working out the meaning of words and phrases (II)

### Vocabulary

- Environmental problems
- Types of waste and ways to reduce waste


### Language

- Connecting ideas (II) (Connectives of reason, purpose, result and example)
- Comparing people, places and things (Comparative and superlative adjectives)
- Comparing actions (Comparative and superlative adverbs)

### Listening

- A news report on complaints about an environmental group
-  Distinguishing fact from opinion

### Speaking

- Discussing how to reduce waste in classrooms
-  Giving examples

### Task

I will write a **problem-solution essay** about a type of waste.

-  Using formal language



# Warm-up

Do you have green habits? Take this survey and find out.

## Do you ...

1 sort your waste before throwing it out?

- Always
- Sometimes
- Not usually



2 use a reusable shopping bag?

- Always
- Sometimes
- Not usually



3 carry water in a reusable water bottle?

- Always
- Sometimes
- Not usually



4 reuse and recycle paper products?

- Always
- Sometimes
- Not usually



5 avoid buying things you do not need?

- Always
- Sometimes
- Not usually



6 turn off the tap while brushing your teeth?

- Always
- Sometimes
- Not usually



My score:

**Scoring:** Always = 2 points  
Sometimes = 1 point  
Not usually = 0 points

**0–5 points:** Try harder to be green.  
**6–9 points:** OK, but you can be greener.  
**10–12 points:** Great! You're very green!

What other things can you do to be green?

Pre-reading

1 Scan the text.

The writer is a volunteer at a \_\_\_\_\_.

Look at the first paragraph and the photographs.

2 Match these words (A–C) with their meanings.

- A substantial (*adj*) (line 2)  to make something dirty
- B combat (*v*) (line 30)  large in amount
- C contaminate (*v*) (line 43)  to stop something from happening

Most of us try to recycle, but are we doing it the right way? Read this blog post to find out.

Mandy's Green Blog



Let's recycle more carefully

30 November 20\_\_

1 When I became a volunteer recycler at my local recycling station last year, I believed I had a substantial understanding of recycling, but the experience has really opened my eyes!

2 Apparently my own recycling habits weren't as green as I'd first thought. I learnt that I'd been 'wishcycling': putting all types of plastic and paper into waste separation bins and wishing they could all be recycled. However, there are recycling guidelines to follow. Recycling the wrong waste can be worse than not separating the waste at all because of the damage it can cause to waste-processing machines. Plastic shopping bags, for example, often jam recycling equipment and must be removed before the machinery can

10 be reactivated.

3 Being a volunteer is more rewarding than just recycling my own waste. When recyclable items arrive at the eco-station, they need to be sorted by type of waste, and I help people do this. I also provide them with strategies on waste reduction, such as how to avoid single-use plastics. People tend to grasp these concepts much

15 more effectively if they hear about them from a real person rather than simply reading a poster or seeing a diagram.

4 For instance, one time an elderly woman came to the eco-station, and she didn't understand why the workers wouldn't accept the plastic shower curtains that she'd brought in.

I spent some time highlighting for her what types of plastic waste can be recycled. She was very

20 grateful and now takes care to bring in only recyclable waste materials.





5 Recently a young man showed up at the eco-station carrying rubbish bags, but they were stuffed with things like soiled pizza boxes (which should be treated as organic, not paper waste) and  
25 old computer parts (which should go to an e-waste recycling station). Therefore, I had to tell him that we couldn't accept anything from him — even though he was understandably proud of himself for trying to recycle. It broke my heart!

30 6 To combat wishcycling, it's important to educate the public about what can and can't be recycled. This includes giving them explicit eco-friendly disposal guidelines, as well as providing frequent reminders and education campaigns. It's  
35 also essential to invest in recycling infrastructure, such as upgraded sorting equipment and facilities, to ensure recyclable materials are processed as effectively and efficiently as possible.

40 7 As responsible citizens, we should take note of the latest waste management guidelines and comply with them. It's also crucial to recycle only clean and dry materials as dirty or wet waste can contaminate the recycling stream. If we aren't sure whether an item is recyclable, it's better to throw it  
45 in the trash than to risk damaging waste-processing equipment.

50 8 The good news is that I've noticed people are recycling less carelessly than before. They're more aware of the meaning of recycling numbers on plastic products (see the infographic on the right). The best thing is that they're upcycling more often too, like using old water bottles to create plant containers. I hope this means we're becoming greener!

The greenest action you can take is to avoid disposable plastic items. If you can't, look for these numbers on plastic products when you recycle.

Plastic number	Example(s)	Recycling method
	Water bottles	Put in recycling bins.
	Shampoo or detergent bottles	
	Pipes, shower curtains	These cannot be recycled.
	Plastic bags	These may be accepted by some recycling stations.
	Ketchup containers, drinking straws	
	Polystyrene boxes and cups	
	Other plastics	

### Grammar in text

We can compare people and things using **comparative and superlative adjectives**.

*Being a volunteer is **more rewarding than** ...*

*The **greenest** action ...*

Can you find other examples in the text? Underline them.

### Values corner

#### Care for the environment

How can people be encouraged to be more careful about recycling?



## Reading skill

### Working out the meaning of words and phrases (II)

The part of speech of a word tells us its relationship with other words in the sentence. This will help us guess the word's meaning and help us answer related comprehension questions.

*Electronic equipment must be disposed of carefully as it contains toxic materials that can injure or kill humans.*

'Toxic' is an adjective. It describes the quality of 'materials'.

The context tells us what the quality is.

Find a word in the paragraph above that has a similar meaning to 'harmful to people'.

This has a similar meaning to 'injure or kill humans', and 'harmful' is also an adjective. These clues help us work out the answer!

toxic

Answer the questions using information from Reading 1. For multiple choice questions, blacken one circle only.

- According to paragraph 1, when the writer first became a volunteer, she \_\_\_\_\_ about recycling.

A already knew a lot  
 B enjoyed teaching others  
 C knew absolutely nothing  
 D thought she knew a lot

A    B    C    D
- In paragraph 2, when the writer was 'wishcycling', what was she doing?

\_\_\_\_\_

\_\_\_\_\_
- What does 'it' (line 8) refer to?

\_\_\_\_\_
- Find a word in paragraph 2 which has a similar meaning to 'block'.

\_\_\_\_\_
- What does 'this' (line 13) refer to?

\_\_\_\_\_
- Complete the following sentence using words taken from paragraph 3. Write ONE word only in each blank. Talking to <sup>i</sup> \_\_\_\_\_ can help them to better <sup>ii</sup> \_\_\_\_\_ waste-reduction strategies like avoiding the use of <sup>iii</sup> \_\_\_\_\_ that are meant to be used one time only.
- In paragraph 4, the elderly woman \_\_\_\_\_.

A did not follow the writer's advice  
 B had no plastic items to recycle  
 C understood how to recycle correctly  
 D wanted to recycle some old curtains

A    B    C    D
- Find a word or phrase in paragraph 5 that is similar in meaning to 'filled completely'.

\_\_\_\_\_

9 According to paragraph 5, how did the writer feel after talking to the young man?

\_\_\_\_\_

10 What can the following parties do to tackle the problem of ‘wishcycling’?

<b>Policymakers</b>	i) • _____
	ii) • _____
<b>Citizens</b>	iii) • _____
	iv) • _____

11 According to paragraph 8, are the following statements True (T), False (F) or Not Given (NG)?

**Statements**

**T F NG**

- |   |                       |                       |                       |
|---|-----------------------|-----------------------|-----------------------|
| i) The writer feels doubtful about the future of recycling in Hong Kong.              | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| ii) More and more people in Hong Kong are making new things out of waste.             | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| iii) People in Hong Kong are more careful about recycling than those in other cities. | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |

 12 What does the writer mean when she says, ‘we’re becoming greener’ (line 52)?

\_\_\_\_\_

\_\_\_\_\_

13 According to the infographic, which TWO items can go into recycling bins? Tick (✓) the correct boxes.



14 Complete the following summary by writing ONE word taken from Reading 1 in each blank. Your answers must be grammatically correct.

After the writer became a <sup>i</sup> \_\_\_\_\_ at a recycling station, she learnt about the various recycling guidelines that people must follow. She also found out that some types of waste can <sup>ii</sup> \_\_\_\_\_ recycling machines. Now she shows people how different kinds of recyclable waste should be <sup>iii</sup> \_\_\_\_\_, and gives them <sup>iv</sup> \_\_\_\_\_ to help them reduce the waste they produce. She points out that eco-stations don't <sup>v</sup> \_\_\_\_\_ all types of waste for recycling, and adds that public <sup>vi</sup> \_\_\_\_\_ is essential to dealing with the issue of ‘wishcycling’. She also reminds people to be careful not to <sup>vii</sup> \_\_\_\_\_ the recycling flow with dirty waste. Luckily, people are paying more attention to recycling information, for example, the <sup>viii</sup> \_\_\_\_\_ on plastic items.

**Values corner**

**Promote good habits**

How can you encourage your family and friends to recycle more carefully and more often?

## Pre-reading

## 1 Skim the text.

What problem is the letter to the editor about?



Read the first line of each paragraph.

## 2 Scan the text.

Who or what can help solve the problem, according to the letter writer?



Look at paragraph 5.

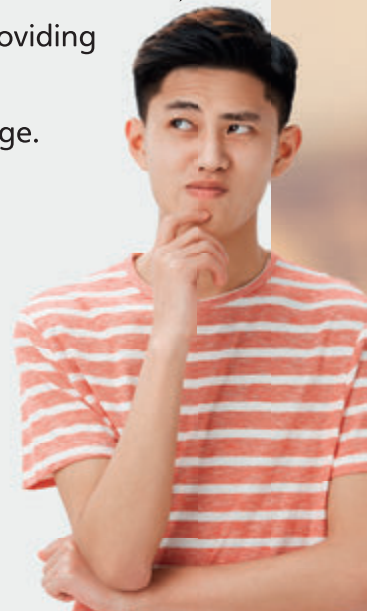
Food waste is a problem. Read this letter to the editor and learn about some solutions.

Dear Editor

**1** Last night, I was at a restaurant when a young couple sat down near me. They spent a long time ordering. Then their first dish arrived, and another, and another. Finally, a total of five dishes were on their table! The couple sampled bits of each one and took photos, but most of the food was untouched when they left. The food waste was appalling.

**2** In Hong Kong, the amount of wasted food is growing at an unprecedented pace. More than three thousand tonnes of food waste ends up in our landfills every day, accounting for approximately thirty percent of the city's municipal solid waste total. One-third of this comes from businesses like eateries and wet markets. Yet about twenty percent of Hong Kong's population live in poverty. These people may not even know if they will get three meals each day. It is vital that we start taking this problem more seriously.

**3** The government has implemented measures to tackle this issue, such as launching public education campaigns and providing subsidies for food waste recycling facilities. However, customers can also pitch in to help reduce food wastage. For example, they can change their wasteful habits by ordering more carefully. Most people would agree that over-ordering, as the young couple did, is unacceptable. There are numerous ways to order less wastefully, such as letting servers know when side dishes like chips or salad are not desired. This will prevent unwanted food from being served in the first place.



**4** Restaurants have an active role to play as well. They can cut down on food waste by monitoring inventory levels, training staff on portion control and donating excess food to food banks

30 instead of throwing it away. They can also use 'ugly' produce, like apples with spots or oddly shaped carrots. Some may want to throw these fruits and vegetables out, but they are as safe to eat as perfectly formed ones. Also, they can recycle unconsumed but useful food items.



35 For instance, day-old bread, which may no longer be good for making sandwiches, can be toasted and added to salads or soups. Finally, they can offer smaller portion sizes or start a 'doggy bag' policy in order to allow diners to take uneaten food home with them.

40 **5** In short, customers and restaurants must take more decisive actions to tackle food wastage. Discarded food does not just overload our landfills. It is also terribly unfair to those less fortunate.

Yours faithfully

45 Marcus Wong

### Grammar in text

We can compare actions using **comparative and superlative adverbs**.

*It is vital that this problem is taken **more seriously**.*

Can you find other examples in the text? Underline them.

### Values corner

#### Be less wasteful

Do you think we can reduce food waste by letting restaurant customers decide their portion sizes? Why or why not?

## Comprehension 2



**Part A Text analysis** Answer the questions using information from Reading 2. For multiple choice questions, blacken one circle only.

- With reference to paragraph 1, what technique does the writer use to introduce the problem of food waste?
  - A Asking a question
  - B Offering a definition
  - C Presenting survey findings
  - D Using his personal experience
- In which paragraph(s) does the writer mention things diners and restaurants can do to help with the issue?
 

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- What is the purpose of paragraph 5?
  - A emphasising the government has done a lot to help
  - B providing a call to more actions from both customers and restaurants
  - C suggesting that the landfills have been filled up
  - D suggesting that the less fortunate should also help tackle food wastage
- We often use strong language to express opinions about a problem. Look at the words below. For each one, find a word in the letter to the editor that expresses the same idea in a stronger way.

i) bad	(adj, paragraph 1)
ii) important	(adj, paragraph 2)
iii) very	(adv, paragraph 5)



# Comprehension 2

**Part B** Use information from Reading 2 to answer the following questions. For multiple choice questions, blacken one circle only.

1 According to paragraph 1, what did the couple do that bothered the writer?

\_\_\_\_\_

\_\_\_\_\_

2 Complete the following table using information about Hong Kong from paragraph 2. Fill in each blank with ONE word and write the correct letter in the box.

- |                  |       |
|------------------|-------|
| A 1/3            | B 20% |
| C > 3,000 tonnes | D 30% |

- |  |  |
|--|--|
| i) How much of the city's municipal _____ waste is food waste: |  |
| ii) How much food waste is produced _____:                     |  |
| iii) How much food waste comes from _____ such as restaurants: |  |
| iv) How much of the population is living in poverty:           |  |

3 What does 'this issue' (line 15) refer to?

\_\_\_\_\_

4 According to paragraph 3, how can diners waste less food?

- i) \_\_\_\_\_
- ii) \_\_\_\_\_



5 Find words in paragraph 3 that can be replaced by the following.

- i) deal with \_\_\_\_\_
- ii) wanted \_\_\_\_\_

6 Who or what does 'ones' (line 33) refer to?

\_\_\_\_\_

7 According to paragraph 4, the writer thinks day-old bread \_\_\_\_\_.

- A is unsafe to consume
- B may become a useful ingredient
- C never gets wasted in restaurants
- D should always be thrown away



8 What is a 'doggy bag' (line 38)?

\_\_\_\_\_

\_\_\_\_\_

9 Complete the following summary by writing ONE word taken from paragraph 4 in each blank. Your answers must be grammatically correct.

The writer suggests various actions that <sup>i</sup> \_\_\_\_\_ can take to help solve the problem of food waste. For example, they can closely monitor how much <sup>ii</sup> \_\_\_\_\_ they have in stock and train employees to control the <sup>iii</sup> \_\_\_\_\_ of each dish. He points out that <sup>iv</sup> \_\_\_\_\_ extra food to charities is also a good idea, and adds that restaurants should not throw away imperfectly formed food items as they are still <sup>v</sup> \_\_\_\_\_ to eat. Finally, he says restaurants should <sup>vi</sup> \_\_\_\_\_ unused food whenever possible, and allow customers to <sup>vii</sup> \_\_\_\_\_ their leftover food away.

10 According to Reading 2, are the following statements True (T), False (F) or Not Given (NG)?

- | Statements  | T                     | F                     | NG                    |
|---|-----------------------|-----------------------|-----------------------|
| i) The couple mentioned in the letter posted the photos on social media.                | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| ii) There is more food wastage in Hong Kong than ever before.                           | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| iii) The government provides restaurants with subsidies to help them reduce food waste. | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |

11 The main purpose of the letter is to \_\_\_\_\_ a problem in Hong Kong.

- A explain the causes behind
- B outline complaints about
- C present information about
- D suggest ways to resolve

**A** What are some other parts of speech of the words below? Write them in the correct spaces.

	Noun	Verb	Adjective	Adverb
a)	acceptance	accept	acceptable	
b)	care		careful	carefully
c)	rapidity			
d)	recycler		recyclable	
e)	safe		safe	
f)	understanding	understand	understandable	
g)	waste	waste	wasteful	

**B** Use some of the words from Part A to fill in the blanks below.

- The landfill is going to be full. Soon it will not be able to \_\_\_\_\_ any more rubbish.
- Wrap broken glass in newspaper before putting it into the bin. This will keep everyone \_\_\_\_\_ from injury.
- The amount of plastic waste we produce has been increasing \_\_\_\_\_. What can we do to slow it down?
- It's \_\_\_\_\_ that recycling bins get filled up quickly in this large estate. We should add more bins for people to use.
- To show your \_\_\_\_\_ for the environment, you should use less water. For example, always turn off the tap while you are brushing your teeth.
- My cousin works as a <sup>a</sup> \_\_\_\_\_. When people come to the recycling station, he shows them which things are <sup>b</sup> \_\_\_\_\_ and which are not.
- We produce too much <sup>a</sup> \_\_\_\_\_ and that is bad for our environment. We need to live less <sup>b</sup> \_\_\_\_\_ by, for instance, using both sides of paper.

# Vocabulary 1



## Environmental problems

- |                          |                              |                          |
|--------------------------|------------------------------|--------------------------|
| <b>A</b> air pollution   | <b>D</b> noise pollution     | <b>G</b> wasting water   |
| <b>B</b> global warming  | <b>E</b> plastic pollution   | <b>H</b> water pollution |
| <b>C</b> light pollution | <b>F</b> wasting electricity |                          |

**A** What are the following environmental problems? Write the correct phrase in each blank.



1



2



3



4



5



6



7



8

**B** Justin is discussing environmental problems with his science teacher. Complete the conversation using the phrases for **environmental problems** from the box above.

Ms Mak, do you think <sup>1</sup> \_\_\_\_\_ is a serious problem?

Plastic waste can also get into the ocean and add to <sup>3</sup> \_\_\_\_\_ ...

Definitely, Justin. Single-use plastic is filling up our landfills, but if we burn it instead, it may release toxic gases and cause <sup>2</sup> \_\_\_\_\_.

That's right. There are many types of pollution harming the environment.

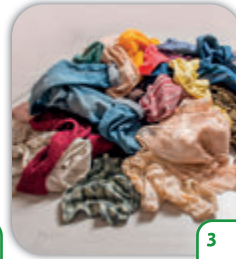
My family often suffers from <sup>4</sup> \_\_\_\_\_. The sound of traffic near our flat is so loud. There are bright flashing signs outside my window too! The <sup>5</sup> \_\_\_\_\_ makes it hard to get a good night's sleep.

That must be hard for you, Justin. Flashing signs are annoying, and they use so much energy! We really should switch them off to avoid <sup>6</sup> \_\_\_\_\_.

A What do the following pictures represent? Write the letters (A–H) in the boxes.

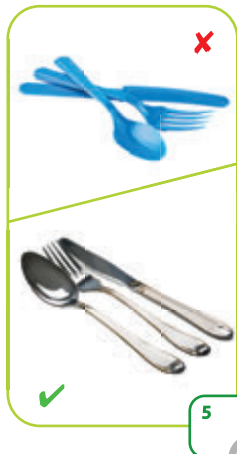
### Types of waste

- A household waste
- B paper waste
- C plastic waste
- D textile waste



### Ways to reduce waste

- E buy products with less packaging
- F stop using single-use cutlery
- G upcycle to create new items
- H use cloth handkerchiefs instead of tissues



B You are preparing a poster for your school's Green Club. Complete the poster using the phrases for **types of waste** and **ways to reduce waste** from the boxes above.

## How you can help to reduce waste

- Use your own spoons and forks when you have take-away meals. To reduce <sup>1</sup> \_\_\_\_\_, we should <sup>2</sup> \_\_\_\_\_.
- Don't throw away that old T-shirt — turn it into a trendy shopping bag! To reduce <sup>3</sup> \_\_\_\_\_, we should <sup>4</sup> \_\_\_\_\_.
- Used paper tissues can't be recycled. To reduce <sup>5</sup> \_\_\_\_\_, we should <sup>6</sup> \_\_\_\_\_.
- Stop filling the rubbish bin at home with paper boxes and plastic wrapping. To reduce <sup>7</sup> \_\_\_\_\_, we should <sup>8</sup> \_\_\_\_\_.



## Connecting ideas (II) (Connectives of reason, purpose, result and example)

We use **connectives** to link two or more ideas together. We use different connectives for different purposes:



	Connectives	Examples
Introducing reason(s)	as, since	<b>Since</b> this old bag is still in good condition, I will not buy another one yet.
	because	Products with lots of packaging are bad <b>because</b> they produce waste.
	because of, due to	Millions of sea animals die every year <b>due to</b> water pollution.
Introducing purpose(s)	in order to	<b>In order to</b> reduce textile waste, buy new clothes less frequently.
	so that	Always bring a shopping list <b>so that</b> you do not buy too much.
Introducing result(s)	so	We ordered too much food <b>so</b> a lot of it was wasted.
	therefore, thus	This waste is not correctly sorted. <b>Therefore</b> , it can only go to a landfill.
Introducing example(s)	for example, for instance	Many cities have policies to discourage waste. <b>For example</b> , Seoul charges people for the waste they produce.
	like, such as	Yellow recycling bins are for metal <b>such as</b> aluminium cans and tin cans.

**Let's practise** Look at the notes for a short speech on plastic waste and sea life. Then complete each section of the speech based on the notes. Use **connectives** to help you connect the ideas.

**Tip**

Which connectives can replace these symbols in the notes?

- 
- 
- 
- 

**Intro:**

- floating plastic waste in ocean: bottles, bags, lunch boxes
- use plastics •• convenient & disposable
- BUT plastic doesn't break down •• lasts for 100s of yrs
- plastic waste in ocean can kill sea animals •• must reduce plastic waste

Go and have a close look at the ocean that surrounds our city. You'll probably see floating plastic waste <sup>1</sup> \_\_\_\_\_ bottles, bags and lunch boxes. We use plastics <sup>2</sup> \_\_\_\_\_ they are convenient and disposable. However, there's a big problem. Plastic waste doesn't break down <sup>3</sup> \_\_\_\_\_ it lasts for hundreds of years. It can also kill sea animals if it gets into the ocean. <sup>4</sup> \_\_\_\_\_, we must reduce plastic waste.

**Ways to reduce plastic waste:**

- use reusable water bottles
- buy more from wet markets
  - use less plastic packaging
- bring own lunch; fast-food not green
  - use of single-use cutlery & plastic packaging

Luckily, there are lots of ways to reduce plastic waste,  
 5 \_\_\_\_\_  
 \_\_\_\_\_. We can also buy more food  
 from wet markets 6 \_\_\_\_\_  
 \_\_\_\_\_. We can bring our own  
 lunches to school or work rather than buy every lunch  
 at fast-food restaurants. Fast food lunches are not very  
 green 7 \_\_\_\_\_  
 \_\_\_\_\_.

**Conclusion:**

try harder to reduce amount of  
 plastic waste in ocean → sea animals  
 can live

Let's all try harder to reduce the amount of  
 plastic waste in the ocean 8 \_\_\_\_\_  
 \_\_\_\_\_!

**Language 2**



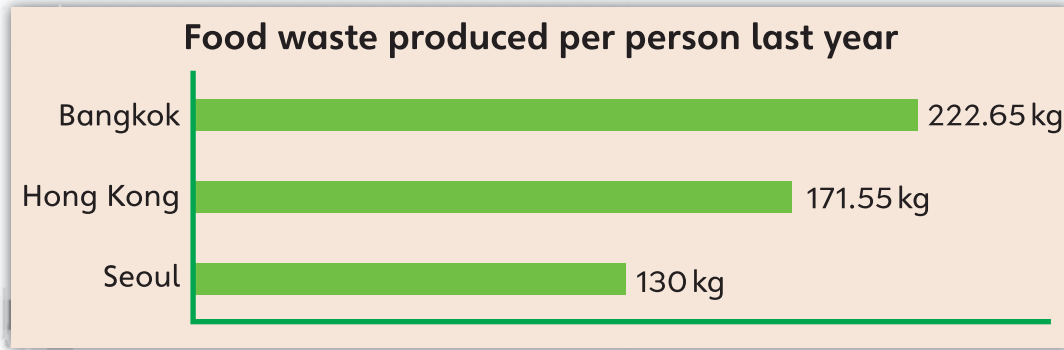
**Comparing people, places and things  
 (Comparative and superlative adjectives)**

We can make comparisons like this:

Two different (groups of) people / places / things	<p>Use <b>comparative adjectives</b>:</p> <p>Recycling waste is <b>greener</b> (<b>than</b> sending it to a landfill).</p> <p>E-waste can be <b>more harmful</b> (<b>than</b> other types of waste).</p> <p>Reusable forks and spoons are <b>less wasteful</b> (<b>than</b> disposable cutlery).</p>
Two (groups of) people / places / things that are the same	<p>Use <b>as + adjective (+ as)</b>:</p> <p>These upcycled products are <b>as useful</b> (<b>as</b> newly made ones).</p>
Three or more different (groups of) people / places / things	<p>Use <b>superlative adjectives</b>:</p> <p><b>The easiest</b> way to reduce food waste at home is to use leftovers.</p> <p>Reducing waste is <b>the most important</b> thing we can do.</p> <p>Ugly fruits and vegetables are some of <b>the least popular</b> produce at supermarkets, but they are still good to use.</p>



**Let's practise** Read the following infographics. Then complete the report below using **comparative** or **superlative adjectives**.



	Bangkok	Hong Kong	Seoul
Percentage of food waste that is recycled	2%	3%	95%
Compulsory food waste recycling programme	✗	✗	✓

## Food waste in Bangkok, Hong Kong and Seoul

This report will look at food waste in three Asian cities: Bangkok, Hong Kong and Seoul.

### 1 Amount of food waste produced

Last year, Seoul produced <sup>1</sup> \_\_\_\_\_ amount of food waste per person while Bangkok produced <sup>2</sup> \_\_\_\_\_ amount. The amount produced in Hong Kong was not quite <sup>3</sup> \_\_\_\_\_ in Seoul, but it was not large like in Bangkok either.

### 2 Recycled waste

This year, Seoul recycled <sup>4</sup> \_\_\_\_\_ percentage of food waste of all three cities. Bangkok recycled a slightly <sup>5</sup> \_\_\_\_\_ percentage of food waste than Hong Kong, but both were much <sup>6</sup> \_\_\_\_\_ Seoul at food waste recycling.

### 3 Food waste programme

Seoul requires all households to pay for each bag of food waste they produce. Neither of the other two cities do. Clearly Seoul is <sup>7</sup> \_\_\_\_\_ of the three in discouraging food waste and encouraging food recycling. Bangkok and Hong Kong will have to take <sup>8</sup> \_\_\_\_\_ action if they want to match Seoul's food recycling rate.

You can use these **adjectives**. Two of them can be used more than once.

- active
- large
- small
- strong
- successful

Comparing actions (Comparative and superlative adverbs)

We often describe the actions of people, places or things using adverbs. We can compare actions like this:

Two different actions	Use <b>comparative adverbs</b> : Our landfills are filling up <b>faster</b> ( <b>than</b> landfills in other cities). Steve can explain recycling rules <b>more clearly</b> ( <b>than</b> Mark can). Class 2D uses the recycling bins <b>less often</b> ( <b>than</b> other classes).
Two actions that are the same	Use <b>as + adverb (+ as)</b> : I should learn to sort my waste <b>as carefully</b> ( <b>as</b> you do).
Three or more different actions	Use <b>superlative adjectives</b> : In my estate, my family tries <b>the hardest</b> to reduce household waste. People often eat <b>the most greedily</b> when they are at a buffet. The Green Cafe prepares food <b>the least wastefully</b> of all restaurants nearby.



**Let's practise** Three residents in Happy Hills Estate are candidates for the Greenest Resident Award. Look at the information below. Then complete the report using **comparative and superlative adverbs**.

	May Chen	Ken Hung	Patti Wong
Sorts waste carefully	☆☆	☆	☆☆☆
Tries hard to save electricity	☆☆	☆	☆☆☆
Donates used clothing often	☆☆☆	☆☆	☆
Uses leftovers well	☆☆	☆☆	☆☆☆

Report on the candidates for the Greenest Resident Award

We interviewed the three candidates about their green habits. May Chen sorts her waste

<sup>1</sup> \_\_\_\_\_ Ken Hung, but <sup>2</sup> \_\_\_\_\_ Patti Wong. May tries

<sup>3</sup> \_\_\_\_\_ Ken to save electricity and she donates used clothing

<sup>4</sup> \_\_\_\_\_ of all three. Ken uses leftovers <sup>5</sup> \_\_\_\_\_ May, and

donates used clothing <sup>6</sup> \_\_\_\_\_ Patti. It is true that Patti donates clothes

<sup>7</sup> \_\_\_\_\_. However, of the three candidates, she sorts waste

<sup>8</sup> \_\_\_\_\_, tries <sup>9</sup> \_\_\_\_\_ to save electricity and uses leftovers

<sup>10</sup> \_\_\_\_\_ of all the candidates. Therefore, we think Patti should win the award.



Judy Chan, the president of the Green Club, wrote a speech about the club's work but there is one mistake in each numbered line. Underline the mistakes and write the correct words or phrases in the spaces provided. Use what you have learnt **in this unit** and **previously**.

### Hint

Remember what you have learnt in previous units and books:

- Countable and uncountable nouns
- Question tags
- The passive voice



## A busy month for the Green Club

1 Our club members did a lot last month since they deserve some thanks.

so

2 First, we organised two beach clean-ups. Unfortunately, the first had a lowest

3 number of participants because a lack of planning, but the second was more

4 successful. What I've learnt is that we need to plan these events more careful

5 in the future but students know about them in advance.

Anyway, I'd like to give a special mention to Jerry Fung of 2D. He worked the

6 hard of anyone on the beach during the second clean-up. Let's give a clap to

7 Jerry and all the other students who helped out. It was fun, was it?

8 Then we had our upcycling workshop. This was most popular than last year's

9 waste-sorting workshop, probably therefore upcycling is a lot more fun. It was

10 also more entertaining! The Green Band's music sounded as good of ever

11 when it came out of a speaker that was make from a plastic detergent bottle.

12 The workshop was educational too. We learnt how to upcycle things the old

13 books, water bottles, and lots of other household item.

That's all I've got to say. Thanks again to everyone!



## Listening skill

### Distinguishing fact from opinion

A fact can be proven true. An opinion is someone's point of view; we can agree or disagree, but we cannot say it is true or false.

A speaker may not use words to signal facts or opinions, but we can still tell them apart by asking ourselves, 'Can this be proven true?'

#### Facts

*Used tissues can't be recycled.*

*Over one-third of all food produced around the world is wasted.*

*High air pollution can harm people's health.*

#### Opinions

*It's better to use cloth handkerchiefs than paper tissues.*

*Restaurants should offer smaller portions of food.*

*It is quite easy to live with air pollution in Hong Kong.*



**Let's listen** A local green group, Green Life, received some complaints for a workshop it held. Listen to a news report about the situation and complete the note sheet below.

**Purpose of the workshop:** To show the public how to be <sup>1</sup> \_\_\_\_\_

**What did Green Life do?**

- Printed hundreds of leaflets to <sup>2</sup> \_\_\_\_\_
- Made 'Green Life' T-shirts but had to <sup>3</sup> \_\_\_\_\_ them because of a <sup>4</sup> \_\_\_\_\_ in the group's name



**What were the complaints?**

- Printing leaflets is the <sup>5</sup> \_\_\_\_\_ way to promote the workshop. It would have been better to promote it <sup>6</sup> \_\_\_\_\_.
- T-shirts are <sup>7</sup> \_\_\_\_\_ than paper or plastic. It would have been better to <sup>8</sup> \_\_\_\_\_.



**What will happen next?**

	A fact	An opinion
Green Life will lose a lot of donations.	✓	
<sup>9</sup> Green Life will become a much smaller group.		
<sup>10</sup> Green Life will break up.		
<sup>11</sup> The head of Green Life will apologise.		
<sup>12</sup> Green Life will not hold any more workshops.		



## Speaking skill

### Giving examples

When we state our opinions, we should support them. One way we can do that is to give examples. We can use **connectives of example** to introduce the examples.

*In my opinion, using recycled paper products is a good way to save trees. **For example**, we can buy notebooks made of recycled paper.*

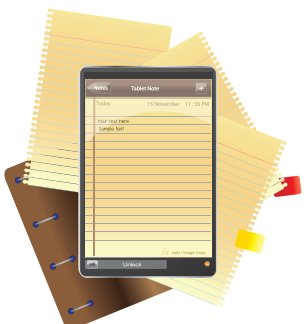
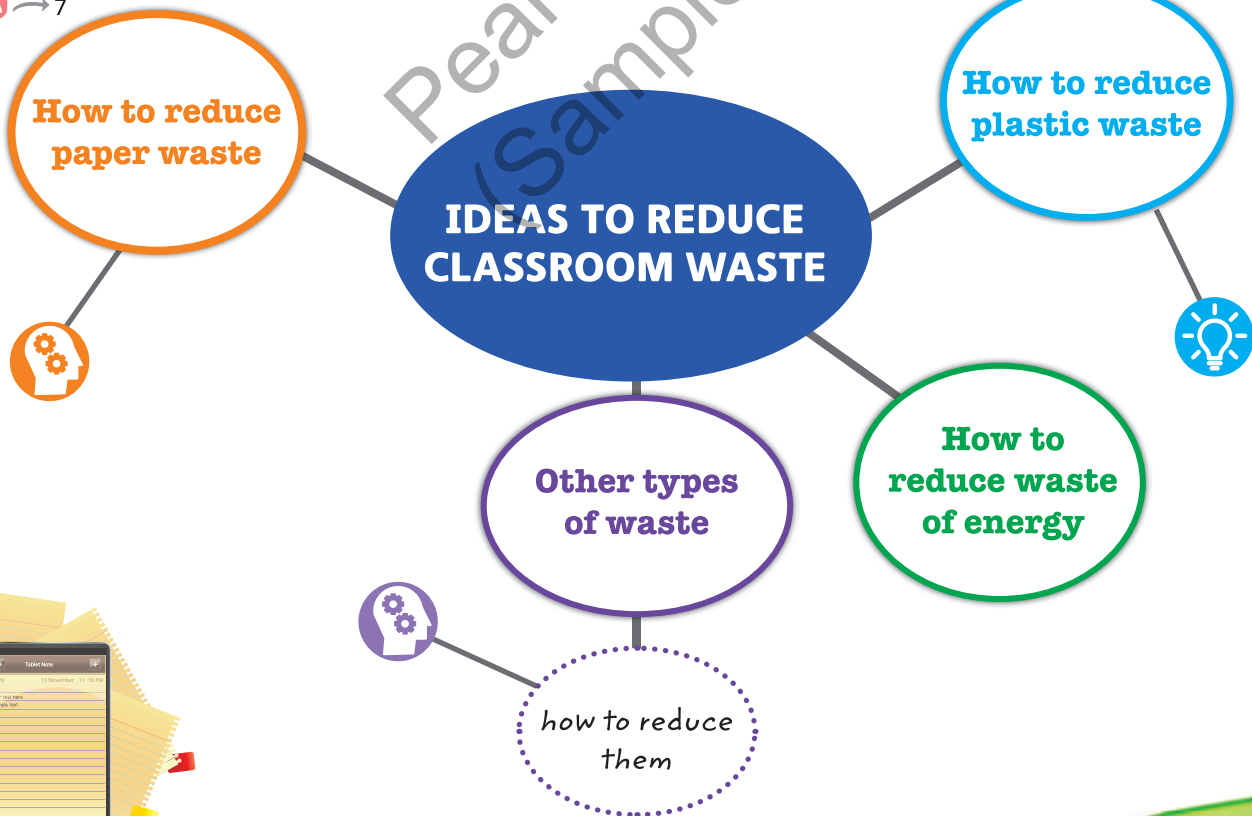
*Recycled paper products are often expensive, but there are other ways we can reduce paper use, **such as** using both sides of a sheet of paper.*

*That's a good idea. We can also avoid using paper when there are other options, **like** saving information on a computer.*



Can your classroom be greener? It probably can. Think of some ways that you could reduce waste in your classroom. Give a short presentation of your ideas to the class.

### Appendix 7



# Write a problem-solution essay about a type of waste



We are producing waste faster than ever. What can we do about it? Write a problem-solution essay for your school newspaper on a type of waste that you have seen at home, at school or in your neighbourhood, and some ways we can reduce it.

## STEP 1 Get ready

Let's look at the genre and audience and work out the purpose(s) and style for this task. Tick the correct boxes.

### G.A.P.S.

**Genre:** Problem-solution essay

**Audience:** Students (and teachers)

#### Purpose(s):

- to entertain readers
- to explain how waste is recycled
- to give information about a waste problem
- to suggest solutions to a waste problem

#### Style:

- informal
- semi-formal
- formal

In a problem-solution essay, the writer usually wants the reader to help solve the problem. The tone of the essay is, therefore, ...

- friendly and humorous
- informative and unemotional
- persuasive and serious

## STEP 2 Read and analyse

- A The editor of your school newspaper has given you guidelines on writing a problem-solution essay. Read the sample essay below and complete the guidelines with the phrases given on the next page. Write the correct letters (A–G) in the spaces provided.



### 1 • The real cost of clothing

Everybody loves buying clothes, and trendy fashion is cheaper than ever. However, clothing is more expensive than we think because of its environmental costs. Discarded textiles are sent to landfills every day. Transporting clothing from overseas burns fuel and adds to global warming. Luckily, there are ways we consumers can solve the huge problem of textile waste.

First, we should not buy fast fashion that we wear once and discard. We should shop more thoughtfully so that the items we buy can be worn for a longer time. Another solution is to upcycle old clothing. For example, we can take old jeans and turn them into shoe holders or bags. This is more enjoyable and more environmentally friendly than simply disposing of them.

If we must get rid of unwanted clothes, we should make sure we recycle them. We can take them to places such as recycling shops and charities that accept used clothing in good condition.

Textile waste makes landfills overflow and global warming worse. We should, therefore, reduce, upcycle and recycle in order to cut clothing waste.

#### Tip!

Use a clear **topic sentence** to introduce the main idea (e.g. a problem or a solution) in each paragraph.

#### Challenge yourself

Find the topic sentence of each paragraph and underline it.

#### Tip!

Remember to use **connectives of reason, purpose, result and example** to link ideas in the sentences.

#### Challenge yourself

What connectives of reason, purpose, result and example can you find in the essay? Circle them.

A a summary

B facts, reasons  
or examples

C give more information

D introduce the problem

E persuade the reader

F refer to the main topic

G suggest a solution

- 1 The **title** should catch the reader's attention and \_\_\_\_\_.
- 2 The **opening paragraph** should \_\_\_\_\_ in a way that can interest the reader.  
Then it can \_\_\_\_\_ about the problem.
- 3 In the **body**, each paragraph should \_\_\_\_\_ to the problem.  
Each **solution** should be supported by \_\_\_\_\_.
- 4 The **conclusion** should give \_\_\_\_\_ of the solutions and \_\_\_\_\_ to help solve the problem.



### Writing skill

#### Using formal language

When we write essays, we normally use formal language. It shows the reader that we are writing about a serious topic.

When we write in formal language, we should:

- Use formal **punctuation**. Avoid exclamation marks (!) and dashes (—).
- Use the **full forms** of words.

**should not**

First, we ~~shouldn't~~ buy fast fashion ...

- Avoid informal **words and phrases**.

**more enjoyable**

**disposing of them**

This is ~~more fun~~ and ~~greener~~ than simply ~~throwing them out~~.

**more environmentally friendly**

**B** The following sentences are in informal language. Rewrite them using formal language.

1 We're really worried about waste!

---

2 Don't ask for single-use stuff like plastic forks & spoons.

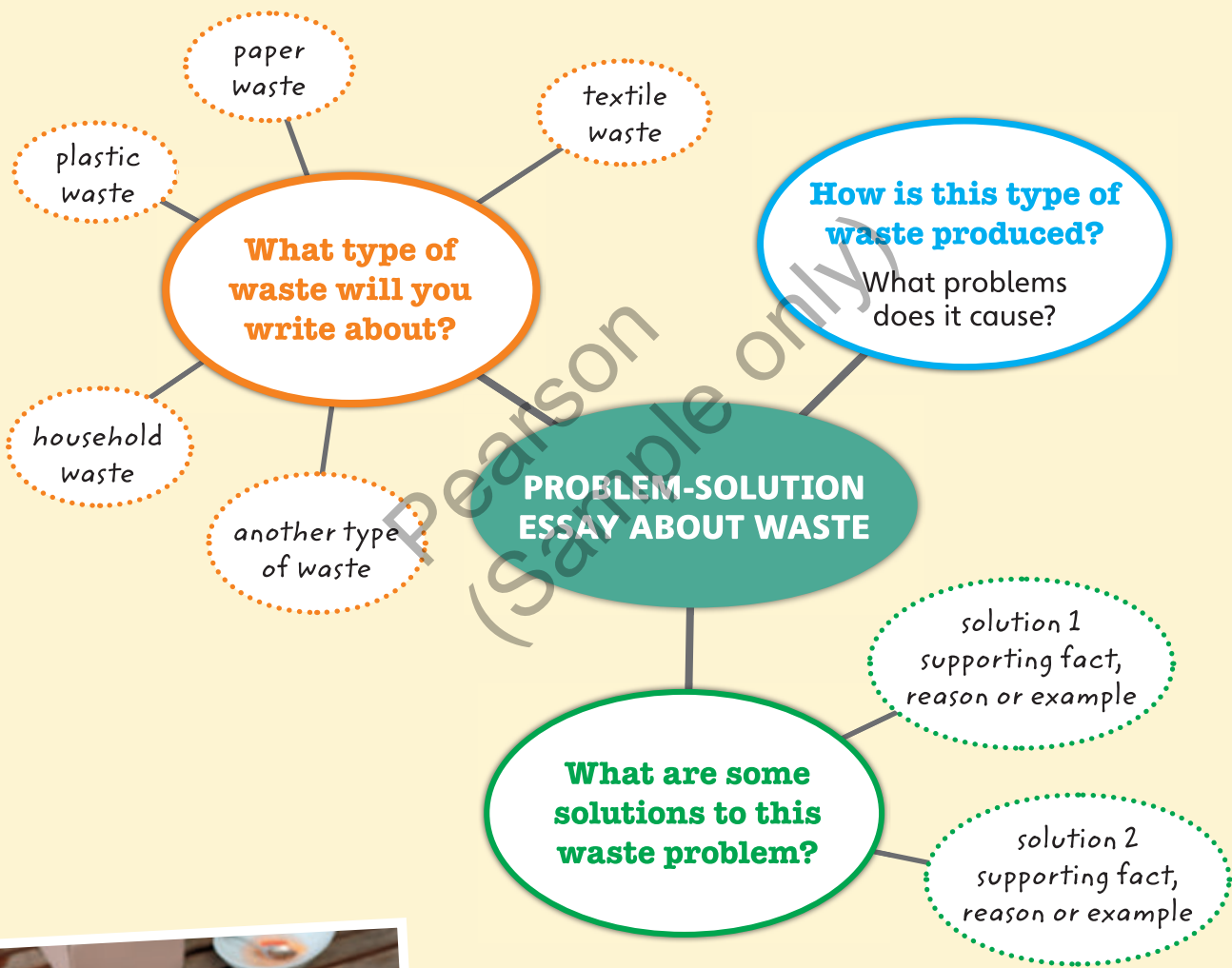
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### STEP 3 Brainstorm

Here are some useful ideas, words and phrases to help you with your writing. You can also look at the Vocabulary section for words to use.

Inspiration

corner



Get ready

Read & analyse

### Describing problems

- a huge / major / serious problem
- A shocking amount of ... goes to waste every year.
- It is challenging / difficult to ...
- Our future looks grim because ...



### Proposing solutions

- One solution is to ... / One way to solve the problem is to ...
- Another solution is ...
- We can also ...

### Talking about waste reduction

- ... can launch a campaign to ...
- Instead of discarding unwanted materials, ... / Rather than disposing of unwanted materials, ...
- The government should pass laws to ...
- The practice of ... should be banned.
- This is an environmentally friendly way to ...
- To raise awareness of ..., we need to publicise the impact of ...
- We should change the wasteful habit of ...



### Linking ideas

- Firstly, ... Secondly, ... Lastly, ...
- Moreover, / Furthermore, ...
- However, ...
- In conclusion, / In short, ...



### Values corner

#### Be a mindful consumer

Are you a mindful consumer?  
What do you consider before you buy something?



## STEP 4 Write

Write your problem-solution essay.

## STEP 5 Evaluate

Read your essay and tick the statements below that you agree with. Revise your essay if necessary.

### G.A.P.S.

- I know the purpose(s) of writing the problem-solution essay.
- My essay appeals to my intended audience.
- I used a formal, persuasive and serious style in my essay.

You can also ask a friend to evaluate your essay!

### Content

- I included information about the problem.
- I suggested solutions to the problem.
- I supported the solutions with facts, reasons or examples.
- I concluded by summarising the solutions.
- I tried to persuade the reader to help solve the problem.

### Organisation

- I included a catchy and relevant title.
- I introduced the problem in a way that gets the attention of the audience.
- I used different paragraphs for suggesting solutions to the problem.
- I used topic sentences and supporting sentences to offer my solutions.

### Language

- I used connectives of reason, purpose, result or example to connect ideas.
- I used comparative and superlative adjectives to compare people, places or things.
- I used comparative and superlative adverbs to compare actions.

# Vocabulary Bank

## Environmental problems

air pollution (*n phr*) p. 38

noise pollution (*n phr*) p. 38

wasting water (*n phr*) p. 38

global warming (*n phr*) p. 38

plastic pollution (*n phr*) p. 38

water pollution (*n phr*) p. 38

light pollution (*n phr*) p. 38

wasting electricity (*n phr*) p. 38

## Types of waste

e-waste (*n*) p. 31

organic waste (*n phr*) p. 31

textile waste (*n phr*) p. 39

food waste (*n phr*) p. 34

paper waste (*n phr*) p. 31

household waste (*n phr*) p. 39

plastic waste (*n phr*) p. 30

## Examples of waste

aluminium can (*n phr*) p. 40

fast fashion (*n phr*) p. 48

shower curtain (*n phr*) p. 30

detergent bottle (*n phr*) p. 31

leftovers (*n*) p. 41

tin can (*n phr*) p. 40

drinking straw (*n phr*) p. 31

polystyrene box (*n phr*) p. 31

water bottle (*n phr*) p. 29

## Ways to reduce waste

buy products with less packaging (*v phr*) p. 39

order more carefully (*v phr*) p. 34

shop more thoughtfully (*v phr*) p. 48

stop using single-use cutlery (*v phr*) p. 39

upcycle to create new items (*v phr*) p. 39

use 'ugly' produce (*v phr*) p. 35

offer smaller portion sizes (*v phr*) p. 35

recycle (*v*) p. 30

sort your waste (*v phr*) p. 29

turn off the tap (*v phr*) p. 29

use cloth handkerchiefs instead of tissues  
(*v phr*) p. 39

## Other vocabulary

appalling (*adj*) p. 34

combat (*v*) p. 31

discourage (*v*) p. 40

explicit (*adj*) p. 31

landfill (*n*) p. 34

soiled (*adj*) p. 31

toxic (*adj*) p. 32

wishcycle (*v*) p. 30

awareness (*n*) p. 51

contaminate (*v*) p. 31

disposable (*adj*) p. 31

grim (*adj*) p. 51

publicise (*v*) p. 51

stuff (*v*) p. 31

understandably (*adv*) p. 31

campaign (*n*) p. 31

discard (*v*) p. 48

dispose of (*phr v*) p. 32

jam (*v*) p. 30

reusable (*adj*) p. 29

substantial (*adj*) p. 30

unwanted (*adj*) p. 34

### Self-assessment

How much have you learnt in this unit?  
Go to the online platform to find out!