

ENGLISH

Chapter 7
Session B





LOOK AFTER YOURSELF





1 Look at the title of the text and the photos. Which expressions from pp36–37 do you think will be in the text? Scan and check your ideas.



ENGLISH

- Eat fruit and vegetable.
- Cut out fast food and sugary snacks.
- Improve your mood.







18 Read and listen to the text.

Watch what you eat!

Everyone knows that a healthy diet is good for your body, but it's also good for your mind. Research has shown that the brain and digestive system are closely connected. Eating the right foods can affect the way you feel and think. Luckily, you don't have to make many changes to have an impact. Here are a few suggestions – look online for other ideas!









You're feeling stressed or anxious

Foods that are high in magnesium (Mg) make you feel calmer.

Dark chocolate is good, but you mustn't eat more than 50g or your blood sugar will **rise** quickly and then fall. This causes low

mood! A handful of almonds (around 12) will give you about 20% of your recommended daily intake (RDI) of magnesium. Mangoes are a great fruit for increasing calm. They contain a chemical called linalool that reduces stress. Reducing or cutting out fast food and sugary snacks also helps.









You have a test or you need to concentrate

Blueberries can help to boost your brain function. In one study, students

performed tasks 10% faster and more accurately after drinking blueberry

juice. In another, researchers found that people were able to do 15% better in memory tests if they could smell rosemary oil when they studied. Remember to drink enough water - around a liter a day. Dehydration can cause low energy and mood changes so it's hard to motivate yourself to study, focus or remember information.





You have no energy

The body can't get or make energy without B vitamins. Foods with vitamin B include beans and peas, fish and seafood, wholegrains and leafy greens (e.g. spinach). Low blood sugar can make you feel tired and so you must eat regularly to keep your blood sugar level steady. Don't skip meals and choose foods that release energy slowly, like proteins, wholegrains or nuts - try 30g of nuts a day.





You want to improve y

Serotonin is the 'happiness' hormone, so eat foods that help the body to make it, such as eggs or bananas – studies have shown that just four bananas a week can cheer you up! Also, make sure you're eating enough protein. The chemicals in protein are essential for the brain to regulate your feelings and thoughts. Good sources of protein are fish, eggs and legumes (peas, beans and lentils).

Read the text quickly and circle the best summary. The text is giving advice about ...

- food to help you feel and think better.
 - **b** food that helps you perform better at sports.
 - **c** the best kinds of food for young people to eat.



No information

- 1 Food only affects your body, not your brain. (false)
 Food affects both your body and your brain.
- 2 Dark chocolate contains a lot of magnesium. true
- 3 The magnesium in mangoes keeps you calm. (false)
 The linalool in mangoes keeps you calm.
- 4 In one study, students who drank blueberry juice every day for a week performed better.
- **5** Fish and seafood contain vitamin B. **true**
- 6 Fish and legumes don't contain much protein. (false) Fish and legumes contain much protein.

5 Circle the correct answers.

- f 1 When you eat dark chocolate,
 - (a) it's important to take care with the amount.
 - **b** you will immediately feel happier and calmer.
 - **c** it causes problems with your blood sugar.
- 2 If you want to remember things,
 - a you need to eat blueberries regularly.
 - **b** use rosemary oil when you are studying.
 - **c** drink juice rather than eating blueberries.
- 3 When you don't drink enough water,
 - a your mood will be much worse.
 - **b** it will not affect your memory.
 - c you will find it more difficult to focus.

- 4 If you don't get enough B vitamins, you
 - **a** are often likely to feel hungry between meals.
 - **b** will have low energy, but will be happy.
 - c should eat more foods like beans and fish.
- **5** According to the text, nuts
 - (a) are a good slow-energy-release food.
 - **b** can make you feel more cheerful.
 - **c** are better than proteins or wholegrains.
- **6** You should eat eggs and bananas
 - a because they contain a lot of serotonin.
 - **b** only four times a week.
 - c to help your body produce serotonin.

Word work Guess the meaning of the words in bold in the text. Circle the best answer.

1 affect: **a** pretend

b change or influence

2 rise: **a** increase

- **b** decrease
- **3** boost: **a** help increase
- **b** negatively affect

4 steady: **a** staying the same

b changing level

5 release: **a** stop

b make available

6 cheer up: (a) make happy

b annoy

- 7 regulate: a work slower
- **b** control something

HOMEWORK

from 1 to 5



