

Unit 5 On-the-Street Interviews

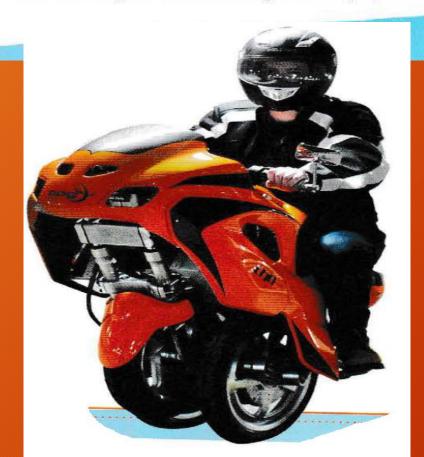
I enjoy living in the city because...





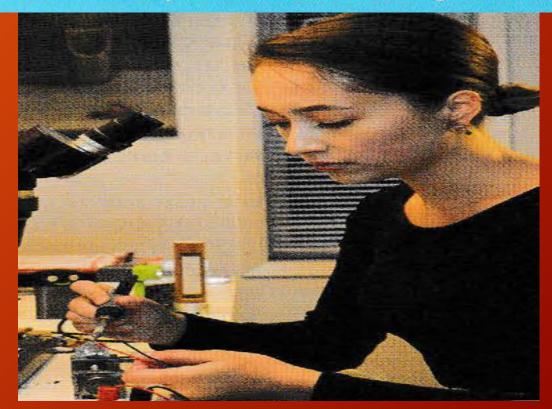
READING

Look at the photos. What do you think these teenagers invented? Read the article quickly and check your answers. Ignore any spaces.



City problems— TEENAGERS' SOLUTIONS SOLUTIONS

These two teenagers noticed two everyday problems in cities. And they decided to do something about them.



hile Ben Gulak was visiting Beijing, China, he was shocked at the air pollution in the city. He soon realised one of the main causes: transport. In Ben's home town in Canada, the traffic is quite light, but Beijing has a lot of traffic. Some people drive cars, but a lot of people ride scooters. They're cheaper and they don't need much petrol. They're also lighter and easier to drive through traffic jams. There is one problem: petrol scooters can produce ten times more air pollution than cars.

Back in Canada, Ben started thinking about the problem. He wanted to design a new type of transport – something as small as a scooter, but deaner. He called his ention the Uno – a motorbike which looks like ... half a motorbike! It doesn't use any petrol – just

invention and now he's invention three different essions of the bike. Will we one

see it on our roads?

electricity.

hen Ann Makosinski was young, she only had a few toys to play with. Instead, she loved inventing new things from rubbish around the house. They didn't work, of course, but Ann soon 1 an interest in science and electronics.

The idea for her first successful invention came from a friend in the Philippines. Ann, who is half Filipino, half that her friend was doing badly Canadian, ² at school. The 3 was that she couldn't study at night because there wasn't any electricity. Ann was amazed to discover that many people, over a billion in fact, don't have 4 to electricity. And then she remembered a fact from her science class: the heat in a person means each of us is like a walking 100W light a person means each of us is like a walking 100W light

bulb. So Ann designed a torch that uses just the heat from a human hand. It wasn't as powerful as a normal torch and only 5 light. But Ann's invention won an international science competition with a prize of \$25,000 to 6 education in the future.

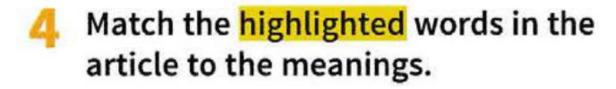




Now read the part about Ann Makosinski again and choose the correct word for each space. For each question, choose A, B, C or D.

1	Α	developed	B grev	v C	made	D	increased
2	Α	informed	B hea	rd C	told	D	called
3	A	trouble	B ever	nt C	complaint	D	rule
4	A	opportunity	B way	C	chance	D	access
5	A	did	B brou	ught C	produced	D	achieved
(2)	Δ	own	R carr	v c	keen	n	support

- Read the article again and complete the sentences with one or words in each space.
- Ben was on holiday in China but he is actually from Canada.
- Cars use more petrol than scooters.
- 3 Scooters create more Air pollution cars.
- The Uno is cleaner than a normal scooter because it uses electricity
- Men she was a child, Ann used rubbish to invent new things.
- Ann's friend wasn't doing well at school because it was impossible To study at night.
- The storch works by changing Body heatnto electricity.
- won \$25,000 for her invention of the torch.



- 1 largest
- 2 something you know is true
- 3 plan something before making it
- 4 surprised and upset
- 5 very strong
- 6 in place of something else



TALKING POINTS

What problem or situation would you like to solve where you live?

How could you improve the problem or situation?

1.Shocked 2.Main 3.Design 4.Instead 5.Fact 6.powerful