*NEWS PUZZLE

JUMBO NEWS
FOR ELEPHANTS

This story is from the Science section of 'First News'. Read the story, and then try the puzzle. To help you, we have underlined the answers to the crossword puzzle clues in the article itself — but you will need to match the correct word with each clue!

SCIENCE NEWS

WORLD'S FIRST SOLAR PANEL ROAD

A village in Normandy has opened the world's first solar panel road.

The 1000-metre stretch of road has been covered in solar panels which use the sun's energy to make <u>electricity</u>.

The road has been called Wattway and cost about £4 million to build. It's thought that around $2,000 \text{ } \underline{\text{vehicles}}$ will drive over it every day during a two-year test.

It is hoped that the solar panels will make enough electricity to <u>power</u> the street lighting in the village, where 3,400 people live.

If the test is a success, the French government wants to build many more roads using solar panels. Normandy is in the north of France and <u>only</u> gets 44 days of strong sunshine a year. So if the road works here, it will be even more <u>successful</u> in the south of France!

However, critics say the roads cost too much money to build.

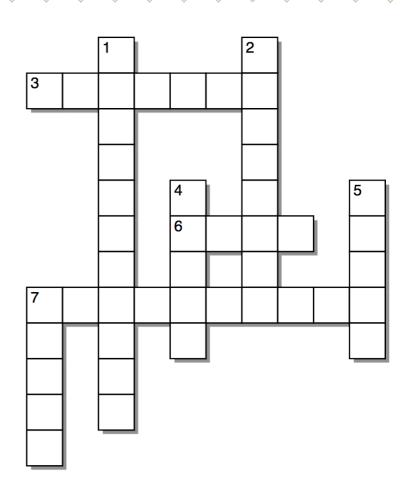


ACROSS

- **3.** smaller than a town or city (noun 7)
- 6. just, as little as (adverb 4)
- 7. works well, has the desired result (adjective 10)

DOWN

- 1. This type of energy helps you to light and heat your home. (noun 11)
- 2. cars and lorries and other forms of transport (plural noun 8)
- 4. give energy to (verb 5)
- 5. construct (verb 5)



*NEWS PUZZLE

First News

JUMBO NEWS
FOR ELEPHANIS

This story is from the Science section of 'First News'. Read the story, and then try the puzzle. The answers to the clues are all words in the article. Answer the clue and then underline the word in the story.

SCIENCE NEWS

WORLD'S FIRST SOLAR PANEL ROAD

A village in Normandy has opened the world's first solar panel road.

The 1000-metre stretch of road has been covered in solar panels which use the sun's energy to make <u>electricity</u>.

The road has been called Wattway and cost about £4 million to build. It's thought that around 2,000 <u>vehicles</u> will drive over it every day during a two-year test.

It is hoped that the solar panels will make enough electricity to <u>power</u> the street lighting in the village, where 3,400 people live.

If the test is a success, the French government wants to build many more roads using solar panels. Normandy is in the north of France and <u>only</u> gets 44 days of strong sunshine a year. So if the road works here, it will be even more <u>successful</u> in the south of France!

However, critics say the roads cost too much money to build.



ACROSS

- 3. smaller than a town or city (noun 7)
- 6. just, as little as (adverb 4)
- **7.** works well, has the desired result (adjective 10)

DOWN

- 1. This type of energy helps you to light and heat your home. (noun 11)
- **2.** cars and lorries and other forms of transport (plural noun 8)
- 4. give energy to (verb 5)
- 5. construct (verb 5)
- 7. energy which comes from the

