**Earth from Space | Growing cities | BBC One**

Satellite images depict the growth of cities over time.

**Word Bank**

suburbs • urban • sprawl • megatropolis • settlement

**While you watch**

As you watch the clip, note down the following:

* Three cities that have grown in size in the last 40 years
1. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
2. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
3. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
* Two facts about Shenzen, in China
1. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
2. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
* One question you would like to know the answer to, based on the clip
1. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Quiz Time**

Cross out the incorrect words to make sure these sentences are true:

In the past forty years, the size of Las Vegas has ... doubled / tripled / quadrupled.

Suburban Las Vegas sprawls into the Nevada ... desert / ocean / rainforest.

Tokyo is now the largest city on Earth, with a population of ... 38,000 / 3.8 million / 38 million.

Shenzen in China forms a megatropolis with nine neighbouring ... fishing villages / cities / planets.

This megatropolis has a population of 60m and an area of over 50,000 ... metres2 / km2 / miles2.

**Exam-style question**

Describe some of the effects of urban sprawl on the environment. **Earth from Space | Growing cities | BBC One**

Satellite images depict the growth of cities over time.

**Answers**

**Word Bank**

suburbs • urban • sprawl • megatropolis • settlement

**While you watch**

As you watch the clip, note down the following:

* Three cities that have grown in size in the last 40 years
1. **Las Vegas**
2. **Tokyo**
3. **Shenzen**
* Two facts about Shenzen, in China
1. **e.g. used to be a small fishing village; in 35 years has grown to a city of 10m people.**
2. **e.g. with 9 other cities forms a megatropolis of 60m people and 50,000 square km.**
* One question you would like to know the answer to, based on the clip
1. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Quiz Time**

Cross out the incorrect words to make sure these sentences are true:

In the past forty years, the size of Las Vegas has ... **tripled**.

Suburban Las Vegas sprawls into the Nevada ... **desert**.

Tokyo is now the largest city on Earth, with a population of ... **38 million**.

Shenzen in China forms a megatropolis with nine neighbouring ... **cities**.

This megatropolis has a population of 60m and an area of over 50,000 ...  **km2**.

**Exam-style question**

Describe some of the effects of urban sprawl on the environment.