

1) April 22 – What day is it?

---

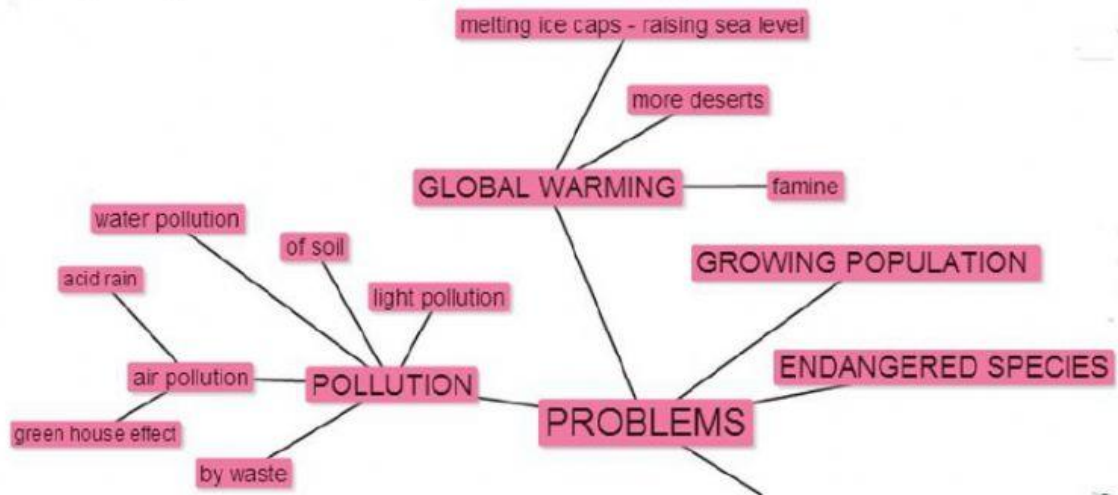
2) Read and complete this worksheet

<https://www.liveworksheets.com/mo196017io>

3) What are 3Rs?

---

4) What global problems does our planet have to face up to? Can you describe them?



Can you add some more? \_\_\_\_\_

5) How can you help to solve these problems?

---

---

---

---

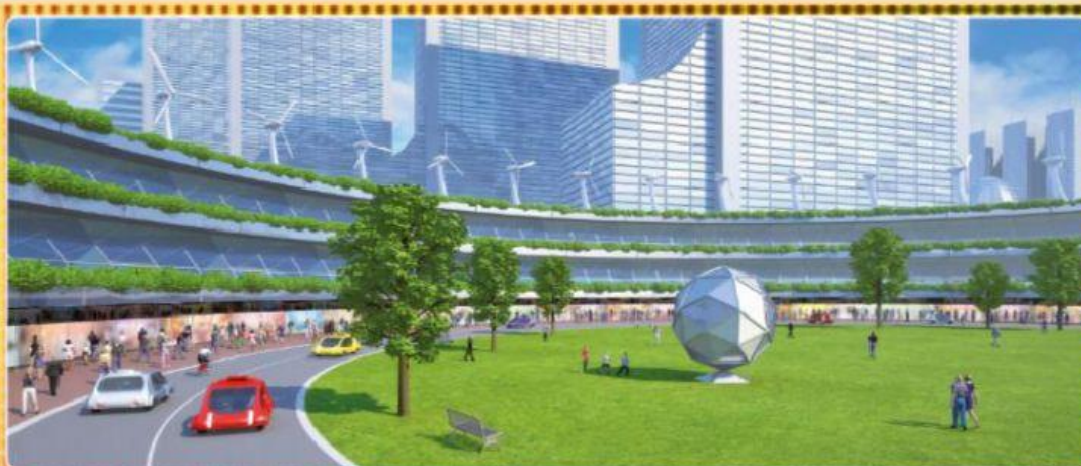
---

6) Read and complete the headlines

Reading

1 Read the article. Match the headings with the paragraphs.

1 A new look    2 A better future    3 Pick up a car!    4 Changing energy    5 Extreme weather



## CITY LIFE – 50 YEARS FROM TODAY

☐ Climate change is affecting the way we live now, but how will it change our lives in the future? And how will we adapt? I believe in 50 years' time, our cities will be better places to live in.

*by Dr Evan Wilde*

☐ We will stop using oil and coal. These fossil fuels cause pollution and global warming. Instead, we will use solar energy, wind and water power. However, I believe the answer to our energy needs will be biofuels such as corn. Biofuels have many advantages. They are renewable (we can grow them again and again), clean, and take carbon dioxide out of the air. This is important because CO<sub>2</sub> causes global warming!

☐ Global warming will make temperatures go up and so there will be more extreme weather such as hurricanes and floods. Sea levels will get higher. Cities near the sea, such as London and Rio de Janeiro, will need to build very high sea walls to stop floods. Also, there won't be enough water for all our needs. But we will purify sea water so we can drink it. And we will build cleaner, energy-saving homes.

☐ People travel too much – and travelling uses energy and causes pollution. So in the future, people will share cars. How will it work? Well, people will go to a car park, pick up a car, drive it across the city, then leave it in a car park near their destination. When they drive home, they will use a different car. This saves energy. Cars, buses and lorries will use electricity so they will be cleaner, quieter and safer.

☐ I think cities will look different too. In every neighbourhood, homes, shops, restaurants, schools and businesses will be close together. So it will be easy to get to the office or the factory. And don't forget, we will all have computers. Lots of people will work, study and shop at home. When they travel, they will walk or cycle. That's cheap – and good for you, too!

I believe we will be healthier and happier in 50 years' time. Am I crazy? I don't think so. Am I an optimist? Yes, I am! But what do you think?

7) Answer this quiz.

<https://www.liveworksheets.com/et1834412zx>