

UNIT 10: SOURCES OF ENERGY

B. VOCABULARY AND GRAMMAR

VIII. Change the sentences into the passive voice.

1. The government will bring electricity to remote areas next year.

2. We will solve the problem of energy shortage by using solar energy.

3. The government will build a new hydropower plant to meet increasing demand.

4. In the coming decades, we will use renewable energy everyday.

5. Will we use up all the world's oil in the next 100 years.

6. They will place solar panels on the roofs of houses to produce hot water and electricity.

7. Alternative energy sources won't replace coal, oil, and gas anytime soon.

8. Will renewable energy completely replace fossil fuels in the future?

IX. Choose the best answer.

1. If we reduce the energy we use, we.....money.
A. are saving B. will save C. will be saved D. will be saving
2. At 3 o'clock tomorrow afternoon, Ithe meeting on Climate Change.
A. attended B. have attended C. will be attended D. will be attending
3. The effects of climate change.....at the high – level conference next month.
A. will discuss B. will be discussing C. will be discussed D. was discussed
4. Do you think renewable energyfossil energy before 2030?
A. will replace B. is replacing C. will be replacing D. will be replaced
5. The childrento school because it's snowing.
A. are walking B. will walk C. will be walking D. won't be walking

6. Solar and windinstead of fossil fuels within 20 years?
 A. are used B. will be used C. will use D. will be using
7. Humankind's future.....bright if they can utilize renewable energy in the future.
 A. is B. was C. will be D. won't be
8. Wherein ten years?
 A. do you live B. are you living C. will you be lived D. will you be living
9. Weable to create a future that's free of carbon pollution by using renewable energy sources.
 A. will be B. won't be C. will be being D. will have been
10. Solar panelsoutdoors to capture sunlight and transform it into electricity.
 A. will place B. will be placing C. will be placed D. will have placed

X. Complete the sentences with the correct preposition.

- Coal will be replacednatural gas, wind and solar by 2080.
- Fossil fuels, including oil, coal and natural gas, are harmfulto the environment.
- Once non –renewable resources are used, they are gone forever.
- What will happen if non –renewable resources run.....?
- Sulphur dioxide has a direct effecthealthy and the environment?
- We are lookingcheap, clean and effective sources of energy.
- Vietnam still relies mostly non –renewable energy sources.
- Sunlight is convertedelectricity by each solar cell in the panels.
- Turninglights saves energy and it also saves money.
- In developing countries, biogas is mostly usedcooking, heating and lighting.

E. WRITING

I. Arrange the words to make sentences.

- run out/ non –renewable/ comes/ energy/ from/ that/ sources/ will/ some day.

- fuels/ to/ are/ they/ the/ limited/ harmful/ fossil/ environment/ and/ are

- can't/ non – renewable/ replace/ energy/ resources/ be/ up/ once /used/ are/ they.

.....
4. cheap/ but/ releases/ a lot of/ when/ coal/ is/ burned/ it/ pollutants.
.....

5. Vietnam/ its/ heavily/ currently/ relies/ fuels/ for/ on/ fossil/ energy.
.....

6. solar energy/ renewable/ the/ is/ cleanest/ source/ abundant/ and/ most/ energy
.....

7. should/ provide/ water/ heating/ your/ home/ to/ you/ fit/ solar/ to/ panels/ or/ electricity.
.....

8. people/ In/ will/ be/ time/ many/ more/ using/ short/ cars/ electric/ a.
.....

II. Complete the second sentence so that it has similar meaning to the first.

1. Natural gas is cheaper and less polluting than coal.

Coal is.....

2. We are trying to find cheap and clean and effective sourced of energy.

We are looking.....

3. Will solar and wind replace fossil fuels within 20 years?

Will fossil fuels.....

4. This is the second time I have visited Yaly hydroelectric power plant.

I have.....

5. They built the first hydroelectric power plant in Niagara Falls in 1879.

The first hydroelectric power plant.....

6. It's a good idea to switch off electrical appliances when they aren't in use.

You.....

7. Although coal is the most polluting of fossil fuels, it is still the largest sources of energy worldwide.

Despite.....

8. Biogas will be used for fuel in homes and for transport.

People.....