

## TA7. U11. Travelling in the future. Vocabulary 1

|                                                                    |                                                                                       |
|--------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| 1. appear /ə'piə(r)/ (v) - xuất hiện                               | 12. hyperloop /'haɪpəlu:p/ (n) - hệ thống giao thông tốc độ cao                       |
| 2. autopilot /'ɔ:təʊ'paɪlət/ (n) - lái tự động                     | 13. mode of travel /məʊd əv 'trævl/ (n.phr) - phương thức di lại                      |
| 3. bamboo-copter /'bæm'bu:'kɒptə(r)/ (n) - chong chóng tre         | 14. pedal /'pedl/ (v) - đạp (xe đạp)                                                  |
| 4. comfortable /'kʌmfərtəbl/ (adj) - thoải mái, dễ chịu            | 15. rails /reɪlz/ (n) - đường sắt                                                     |
| 5. convenient /kən'vi:niənt/ (adj) - thuận tiện, tiện lợi          | 16. run on /rʌn ɒn/ (v.phr) - chạy bằng (nhiên liệu nào)                              |
| 6. disappear /,dɪsə'piə(r)/ (v) - biến mất                         | 17. sail /seɪl/ (v) - lướt buồm                                                       |
| 7. driverless /'draɪvələs/ (adj) - không người lái                 | 18. skyTrain /'skaɪtræn/ (n) - hệ thống tàu điện trên không                           |
| 8. eco-friendly /'i:kəʊ'frendli/ (adj) - thân thiện với môi trường | 19. solar-powered /'səʊlə'paʊəd/ (adj) - chạy bằng năng lượng mặt trời                |
| 9. economical /,i:kə'nɒmɪkl/ (adj) - tiết kiệm nhiên liệu          | 20. solar-powered ship /'səʊlə'paʊədʃɪp/ (n) - tàu thủy chạy bằng năng lượng mặt trời |
| 10. fume /fju:m/ (n) - khói                                        | 21. solowheel /'səʊləʊwi:l/ (n) - phương tiện tự hành cá nhân 1 bánh                  |
| 11. function /'fʌŋkʃən/ (n) - chức năng                            | 22. walkcar /'wɔ:kka:r/ (n) - ô tô tự hành dùng chân                                  |
|                                                                    | 23. teleporter /'telɪpɔ:tə(r)/ (n) - phương tiện di chuyển tức thời                   |

### Exercise 1: Match the phrase on the left to its description on the right.

| Phrases               | Definitions                                                                      |
|-----------------------|----------------------------------------------------------------------------------|
| 1. Autopilot          | A. A vehicle that moves on a single wheel and is controlled by the user.         |
| 2. Bamboo-copter      | B. A device that moves people or goods through the air using solar energy.       |
| 3. Solar-powered ship | C. A self-driving vehicle that runs without a human driver.                      |
| 4. Teleporter         | D. A mode of travel using high-speed rail transportation in vacuum tubes.        |
| 5. Hyperloop          | E. A futuristic mode of travel that can transport people instantly.              |
| 6. Eco-friendly       | F. A vehicle that runs using natural energy from the sun.                        |
| 7. Comfortable        | G. Able to reduce environmental harm and protect the planet.                     |
| 8. Disappear          | H. Something that provides ease and relaxation, often for long journeys.         |
| 9. Pedal              | I. A process of vanishing or ceasing to exist.                                   |
| 10. Driverless        | J. A method of moving a vehicle using feet, as in bicycles or personal vehicles. |

## 2. Choose the correct answer.

1. Which of the following is an eco-friendly form of transportation?
  - A. Bamboo-copter
  - B. Solar-powered ship
  - C. Pedal bicycle
  - D. All of the above
2. What does autopilot allow vehicles to do?
  - A. Be driven by a person manually
  - B. Drive themselves without human intervention
  - C. Be operated remotely
  - D. Travel without needing fuel
3. A hyperloop is a futuristic method of transport that:
  - A. Runs on electricity only
  - B. Moves people through high-speed vacuum tubes
  - C. Uses rails to move
  - D. Is designed for water travel
4. The solar-powered ship runs on:
  - A. Diesel fuel
  - B. Wind
  - C. Solar energy
  - D. Coal
5. Which of the following is the most economical option for travel?
  - A. Driverless cars
  - B. Solar-powered ships
  - C. Teleportation
  - D. Pedal-powered vehicles
6. The bamboo-copter is an example of a vehicle that uses:
  - A. Pedals
  - B. Solar power
  - C. Wind
  - D. Bamboo material to fly
7. What is the function of a teleporter?
  - A. To travel on rails
  - B. To transport people instantly from one place to another
  - C. To carry heavy goods
  - D. To navigate through water
8. What would likely disappear if we switched entirely to eco-friendly modes of travel?
  - A. Fume from vehicles
  - B. Comfortable seats
  - C. Solar-powered vehicles
  - D. Roads and highways

9. A driverless car is a type of vehicle that:

- A. Can only run with a driver
  - B. Requires no driver to operate
  - C. Can be operated manually or automatically
  - D. Is designed to operate in extreme weather
10. Which of these is a mode of travel that runs on solar power?

- A. Solar-powered ship
- B. Hyperloop
- C. Walkcar
- D. Bamboo-copter

**3. Fill in the blanks with the correct word from the word bank.**

**Word Bank:** *autopilot, solar-powered ship, pedal, bamboo-copter, disappear, eco-friendly, comfortable, rails, function, mode of travel*

The future of travel is rapidly changing, and many new \_\_\_\_\_ are being developed to make transportation more sustainable and efficient. For example, the \_\_\_\_\_ is an innovative ship that runs entirely on solar energy. It is not only \_\_\_\_\_ but also reduces harmful emissions, helping to protect the environment. In the air, the \_\_\_\_\_ is a small, eco-friendly vehicle that uses the power of the wind and \_\_\_\_\_ material to lift off the ground. It's a great way to travel short distances while reducing the carbon footprint.

Another exciting development is the \_\_\_\_\_ car, which has no driver. These cars are controlled by \_\_\_\_\_ systems that allow them to drive themselves without human intervention. This makes the ride much more \_\_\_\_\_ and relaxing for passengers.

New forms of transportation like these are changing the way we think about travel. Soon, modes of transport that are harmful to the environment may \_\_\_\_\_, making way for a cleaner and more \_\_\_\_\_ future.