

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

1. appear /ə'pɪə(r)/ (v) - xuất hiện	12. hyperloop /'haɪpəlu:p/ (n) - hệ thống giao thông tốc độ cao
2. autopilot /'ɔ:təʊ,paiłət/ (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'veniənt/ (adj) - thuận tiện, tiện lợi	16. run on /rʌn ən/ (v.phr) - chạy bằng (nhiên liệu nào)
6. disappear /dɪsə'pɪə(r)/ (v) - biến mất	17. sail /seɪl/ (v) - lướt buồm
7. driverless /'draɪvələs/ (adj) - không người lái	18. skyTran /'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'paʊəd ʃɪp/ (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 /'fʌŋkjən/ (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 phase 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.