

ENVIRONMENTAL STUDIES

- ❖ Dear children, please copy down the following note given in the box in your <u>ENV Book</u> along with the topic of the lesson.
- ❖ After writing the notes, you can draw or paste suitable pictures.

Week 08- Transportation

Important facts to be considered as pedestrians to overcome the above problems

- Use right side of the road while walking
- Avoid walking in groups
- Be conscious about dangerous places.
- Obey the road rules
- Avoid reading, talking and using mobile phones while walking.
- Avoid walking abruptly to the road without checking.
- We should not harm the public properties on the road
- Be careful when passing a construction area.
- Being aware about animals
- Cross the road using pedestrian crossing.
- Don't throw anything to road while you are walking.

How to avoid accidents

Accidents are common when using the pedestrian crossing or travelling by a vehicle. Lots of accidents happen due to carelessness of people. If we are conscious about the surrounding we can reduce the accidents. Here are some tips to avoid accidents.

- 1. Always use pedestrian crossing to cross the road.
- 2. Be careful about pedestrians while driving the vehicle.
- 3. Be careful about vehicles on the road.
- 4. Use helmets if you are travelling by a motor cycle.
- 5. Use seat belts while travelling in a car /van.
- 6. Always obey the road signs and traffic lights.
- 7. Drive slowly on rainy days.

Types of Transportation

There are two types of transport. They are:

- 1. Public Transport
- 2. Private Transport

Public Transport

The vehicles which are used for transporting general public are called as "public transport". It can be changed according to the area. Usually lots of people use public transportation to fulfil their daily transportation needs. Public transport vehicles are given below.

- Bus
- Train
- Aero plane
- Ship
- Boat

It is our duty and responsibility to protect public transport as it serves our nation.

Characteristics of Public Transport

- 1. People of any class, race or creed can travel freely.
- 2. Travels according to a timetable.
- 3. There is a specific route to travel
- 4. Fare is fixed (bus/train)
- 5. Tickets should be bought by the passengers.

Advantages of Public Transport

- 1. Many people can travel at the same time.
- 2. Can travel easily and fast.
- 3. Fare is affordable.
- 4. Can transport goods.
- 5. Issue season tickets to passengers at a lower rate.

<u>Problems faced by the passengers when the Public Transport Service is interrupted.</u>

- 1. Cannot reach school or work on time.
- 2. Wasting time on roads.
- 3. Have to spend more to travel or transport goods.

Duties of passengers who use Public Transport

There are some duties and responsibilities of people who are using public transportation for their daily needs. Using public transport in a disciplined manner will minimize a lot of problems. Here are some guidelines (duties) that a person should follow when using public transportation.

- 1. Wait for the turn to get in and get off the vehicle.
- 2. Pay the fare and buy a ticket.
- 3. Be conscious of the clergy, sick people, disabled elders and pregnant mothers and be kind enough to offer them a seat.
- 4. Behave and speak in proper manner.
- 5. Do not throw anything out of the vehicle.
- 6. Take good care of the vehicle since it belongs to us and the future generations.

Homework - paste pictures of public transport

Private Transport

The vehicles which are used for personal purposes are called "Private Transport". People use private vehicles to travel, to transport goods and for business purposes etc.

- Car
- Van
- Motor bicycle
- Bicycle
- Three Wheeler