



DATE: 31.01.2022
DAY : MONDAY

2nd STD SCIENCE

WS NOTES-S03-15 pages
CW NOTES-S03-08 pages



Good Morning

The first to apologize
is **the bravest.**

The first to forgive
is **the strongest.**

And the first to forget
is **the happiest.**





/// Term

Lesson -3

Sakthi's Journey

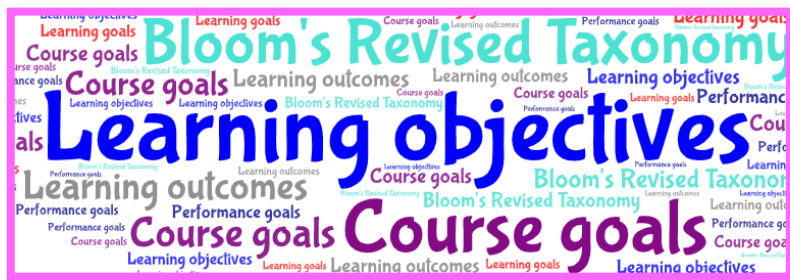




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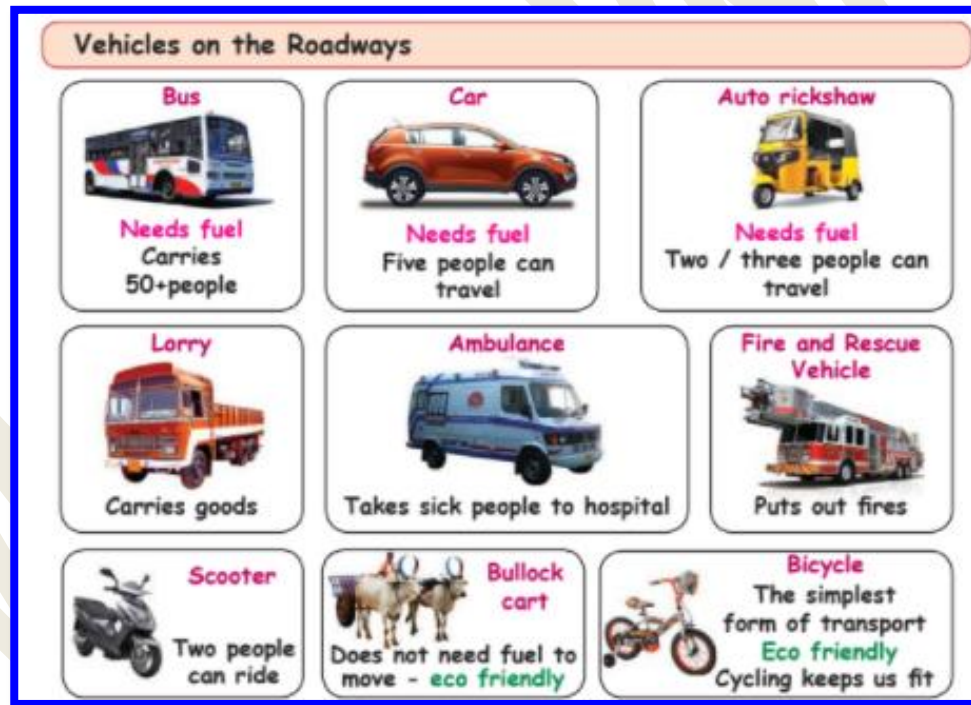
WS NOTES-S03-15 pages
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- ☐ Different modes of transport
- ☐ Road safety



They planned to go on a tour of Chennai for their holidays. They had to reach the railway station to board the train.





Railways

Kinds of Trains

Passenger train

Stops at all stations.
Used within and
between cities.



Metro rail

Used within cities.
Superfast express.
Stops at specified
stations.



Superfast express

Stops at specified stations.





Railways

Kinds of Trains

Trains that carry goods



Goods trains

Some trains use coal or diesel as fuel to move; therefore they give out smoke. **Electric trains** are **smokeless**. Trains **move** on **tracks**.



Waterways



Catamaran (Kattumaram)

- Uses oars to move
- Used for fishing



Motor boat

- Uses fuel to move
- Used for fishing and for pleasure rides



Sailing boat

- Sails help it move
- Used for travel and sport





Coracle

- The coracle is used to travel on lakes and rivers for short distances.
- It can carry five to six people.



Ship

- Uses fuel to move
- Carries goods and people over long distances.





Airways



Helicopter

- This is a helicopter.
- It can carry a few people.
- It is used by the army to save lives and bring supplies during floods and other difficulties.





Aeroplane

- This is an aeroplane.
- People use aeroplanes to go from one city or country to another.
- It also carries goods.



Hot-air balloons

- These are hot-air balloons.
- They are used to tell us about the weather, for advertisements and as a sport.



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Road Safety

While riding a motor cycle, wear a helmet.



While driving a car, use the seat belt.



Do not run across the road.



Never go alone on the road.
Always go with an elder.



Use the foot over bridge or subway to cross the road. If there are none, use the pedestrian crossing (Zebra crossing).



Cross when the traffic symbol of a person walking turns green.





Road signs





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Activity - 1
Tick the vehicles that move using fuel :

☐☐☐☐☐☐☐☐☐



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Activity - 2
Connect the words with the related pictures:

	<p>Sea</p> <p>Air</p> <p>Lake</p> <p>Road</p> <p>Track</p> <p>Signal</p>	
		
		



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Health Benefits of Tulasi [Holy Basil] for Kids

01. Great for Healing skin problems
02. Boosts the immunity
03. Good dental health
04. Digestive health
05. Good source of Vitamin K
06. Promotes respiratory health
07. Promotes eye health
08. Helps cure fever naturally

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Lesson - 3

Shakthi's Journey

I. D. words ::

1. Tricky
2. Harbour
3. Subway
4. Chennai
5. Rescue



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II Unscramble the given words:

1. o s s r — sars
2. e l c r a c o — coracle
3. y m r a — army
4. l e h t e m — helmet
5. t e l b — belt

III Choose the correct answer:

1. Fishermen use me to fish catamaran
[catamaran / Bus]
2. Electric trains are smokeless.
[smokeless / smoke]



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3. Which of the following is the earliest means of land transport?
wheel carts.
[wheel carts / car]
4. Which mode of transport is the slowest form of the transport? water
[air / water]



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IV. Match the following:

1. Bullock cart — eco friendly.
2. Zebra crossing — cross the road
3. Coracle — lakes and rivers
4. Catamaran — fishing
5. Hot-air balloons — advertisement

V. Who am I?

1. I can run without fuel. Ans - Bicycle
2. I stop at all stations.
Ans: Passenger train.



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3 I fly in the sky with a many people. - Ans - Aeroplane.

4. I can travel both on a lake and a river. - Ans - Boat.

5. I am used by the army to save people. - Ans - Helicopter.

VI Answer the following questions:-

1. Name the different mode of transport.

- * Land transport
- * Air transport
- * Water transport



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2 Name the eco-friendly vehicles.

* Bullock cart

* Bicycle

3 What is level crossing?

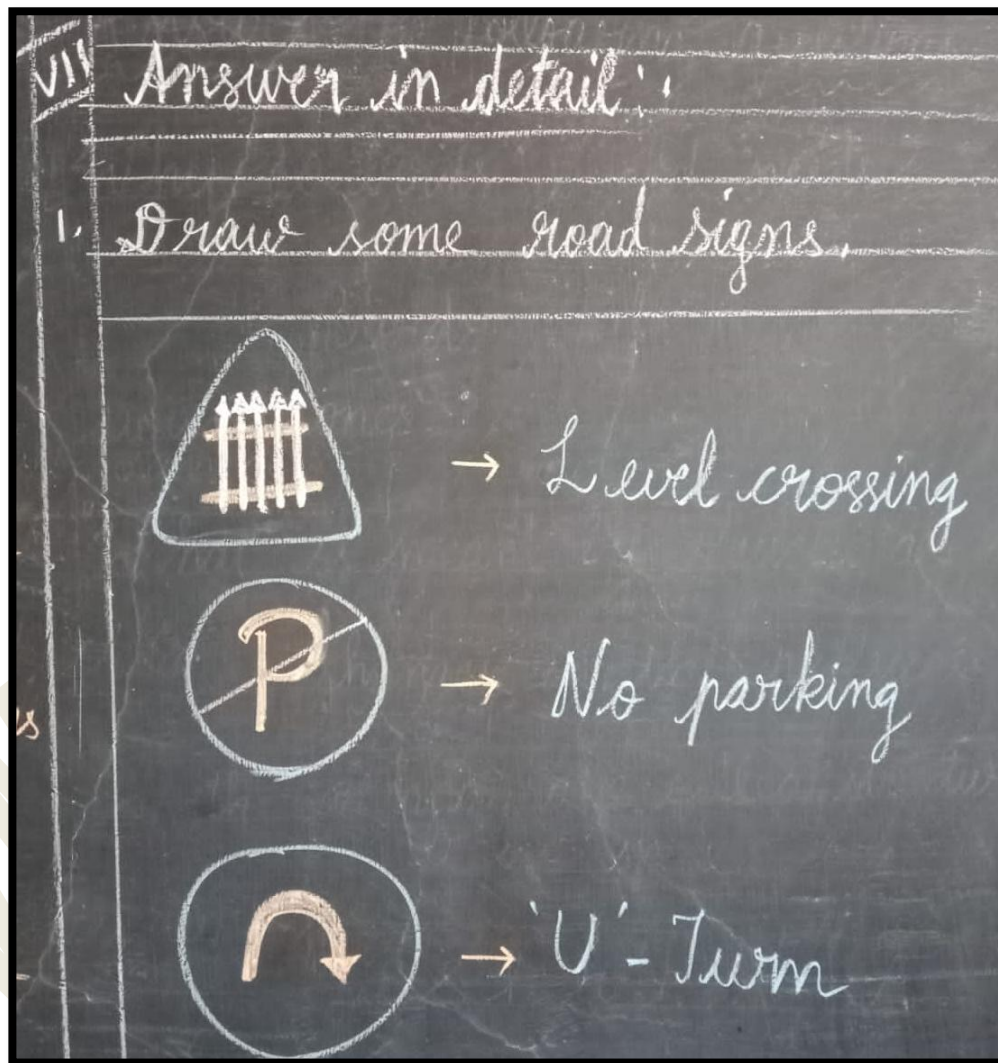
At some places, the road and the train track meet. It is called a level crossing.



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