

LITTLE EXPLORERS

ON THE MOVE

**LIFT THE FLAPS
TO EXPLORE
AMAZING VEHICLES
INSIDE AND OUT!**



**CAR
TRANSPORTER**



HORSE TRANSPORTER

POLICE CAR



TANKER



TOW TRUCK



SNOWPLOUGH

**VAN
(BROKEN DOWN!)**



MOTORBIKE



CARAVAN

RUTH MARTIN & ALLAN SANDERS

**MORE THAN
30 FLAPS!**

BIKES AND SCOOTERS

For short journeys, or for fun in the park, bikes and scooters are the perfect way to travel. You power them with your own body, so they are great exercise too. Get peddling!

Be safe!

A strong helmet and elbow pads can stop you being hurt if you fall off.

Safety helmet

Be seen!

Cyclists wear bright clothing and use lights and reflectors so they can be seen easily.

High-visibility jacket

Elbow pad

Brakes

Remember how to use your brakes, or you'll be in for a bump!

Bell

Handlebars

Brake lever

Lights

To be seen in the dark, bikes have a white light at the front and a red one at the back.

Seat

Wheel

Tyre

A rubber covering for the wheel.

Drink bottle

Chain

When you pedal, the chain makes the wheel go round.

Pedal

Reflector

Bikes and scooters come in many shapes and sizes. Some have one wheel, some have three, but they are all great fun to ride!



Motorbike

Some bikes have an engine and go really fast!



Chopper

Bikes can be made to look super-cool!



Folding bike

These bikes fold up small enough to carry in one hand!



Racing bike



Tricycle

Three wheels!



Scooter

No seat!



Tandem

Made for two!

Unicycle

One wheel!



Delivery bike

Sturdy bikes with storage boxes are used for deliveries or as mobile shops.



Mountain bike



Which kind of bike would you choose?

CARS

Cars are a quick way of traveling longer distances on the roads. They usually have four wheels but there are many different styles of car to look out for:



People carrier

Headlights



Police car

Flashing lights and sirens make police cars easy to spot.

Trailer

Kettle



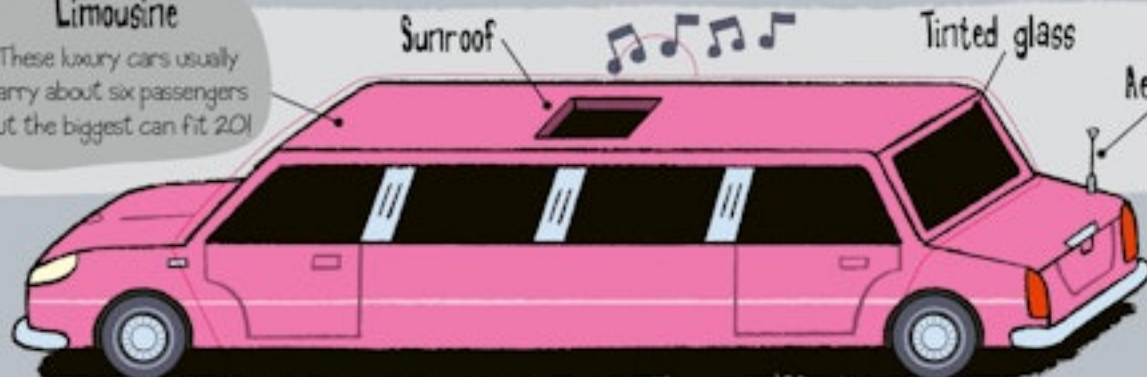
Roof rack

A car can carry extra luggage on a roof rack or tow it in a trailer.



Limousine

These luxury cars usually carry about six passengers but the biggest can fit 20!



Sunroof

Tinted glass

Aerial

Family car

Caravan

A home on wheels!



Bubble car

Some cars only have room for two



Convertible

The roof of a convertible car can fold down or be removed.



Windscreen

Fuel cap

Don't forget the fuel! Without it, a car won't go anywhere!



Bonnet

Under the bonnet is the car's engine.

Bumper

Exhaust pipe

Steering wheel

Wing mirror

BUSES

Buses are a great way to travel, as you can hop on and off wherever you like with no need to park. Some buses travel around the town all day. Others go long distances across countries. Just buy a ticket and off you go!

Top deck

Busy towns have buses called double-deckers, which have two levels of seats.

Paintwork

Groups of buses are called fleets. Each fleet chooses its own colours so the buses are easy to recognise.

Route sign

Look out for the number and the sign on the front of the bus. They tell you where the bus is going.

Bus identification code

BS9

Windows

Bus number

Lower deck

The lower deck has space for pushchairs and wheelchairs. A staircase leads to the upper deck.

Windscreen

Headlight

Indicator light

Registration number

Front doors

The driver controls the doors and opens them at each bus stop to let passengers on.

Visit the ZOO!

Fuel cap

Buses fill up with fuel at the depot.

Rear doors

When they want to get off, passengers ring the bell and leave by the rear doors.

Wheel

Engine vent

The engine burns fuel to keep the bus moving.

TRAINS AND TRAMS

Trains carry people or goods long distances at high speeds. Some trains travel underground and others use tunnels under the sea to reach other countries. Trams go shorter distances around towns. There's plenty to explore on the railways... just mind the gap!

Tram

Trams are powered by electricity from overhead wires all along the route.

Overhead power lines

1

Platform number

Station clock

Route sign

Carriage

Guard

Railway track

Window

Door

Mind the gap!

Corridor connection

This flexible join lets you walk between the train's carriages.

Platform

This is where trains stop for passengers to get on. Each platform can take you in a different direction, so be sure to wait at the right one!

Meeting place

People can meet at the station from all over the world.

Door button

When this button lights up, you can press it to open the sliding doors.

At the station

At a railway station, passengers can buy a ticket and catch a train. The guard blows his whistle to let the train driver know when it's safe to leave. A ticket inspector or conductor will check your ticket during the journey. Where would you travel?



Luggage trolley

Bridge

(Captain's platform)

BOATS

From little rowing boats to vast ocean liners, boats come in many different shapes and sizes. Some are just for fun, while others have very important jobs to do out on the water. Explore these amazing boats and find out what they do.

Tanker

Tankers are gigantic ships built to transport huge quantities of liquids such as oil around the world.

Car ferry

Ferries make regular short trips. Car ferries are big enough for passengers to drive straight on board.

Yacht

Yachts are fast, light boats often used for water sports. Some have sails and others are powered by a motor.

Fishing trawler

Fishing boats travel far out to sea to catch fish in large nets.

Seagull

Diver

Rowing boat

Oar

Lifeboats

Anchor

Funnel

Cruise liner

These enormous ships are like floating luxury hotels with on-board shops, restaurants, cinemas and swimming pools.

Life ring

Mast

Sailing boat

Wind fills the huge sails to move the boat along.

Hovercraft

A hovercraft travels just above the surface of the water on a cushion of air made by special fans.

Jet ski

A jet ski or water scooter is like a motorbike on water!

Could you be a sea captain? All good sailors are strong swimmers and plan their voyages very carefully.

AIRCRAFT

Planes, helicopters, gliders and hot-air balloons are all aircraft, but they each have different ways of flying. Explore some of these incredible aircraft and find out what makes them go.

Blades



Helicopter

A helicopter has huge blades that spin round and round to lift it into the air.

Helipad

Cockpit

Aeroplane

Aeroplanes need engines and wings to fly. The powerful engines move the plane forwards at high speed. As air moves across the wings, it lifts the plane up into the sky.

Landing gear

Movable stairs

Passengers

Engine

Glider

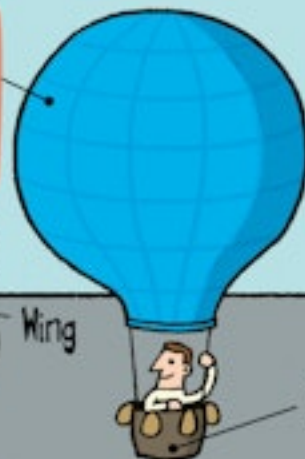
Glider
Glider are towed and then fly without an engine.



Windsock

Hot-air balloon

When the large balloon is filled with heated air, it lifts the basket up into the sky.



Basket

Wing

Rear door

Tail fin



F-7952

Aircraft registration number

Conveyor belt

Baggage tug

These small vehicles tow luggage trolleys from the terminals to the aeroplanes.

Hold

Storage for cargo



Airship

Its huge, gas-filled body keeps an airship in the sky, while an engine moves it forwards.

TRUCKS AND VANS

Strong vans and trucks are designed to take things from one place to another. Some travel long distances to deliver things all over the world. Lift the flaps on these useful vehicles to see what they're carrying.

Working van

People choose vans if they have lots of equipment to carry for their work.



Broken down!

When vehicles break down on the roads, they can be towed to a garage.



Tow truck

With special equipment including a hook and winch, these rescue vehicles can lift and tow broken-down cars.

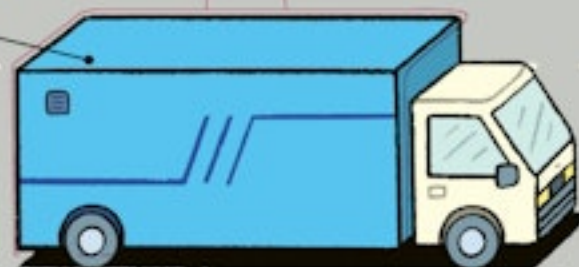


Café truck

This clever truck is designed to open up into a café! Food is cooked inside and served out of the hatch.

Lorry

Large heavy trucks are also known as lorries. They are very strong with a large storage space for transporting goods.

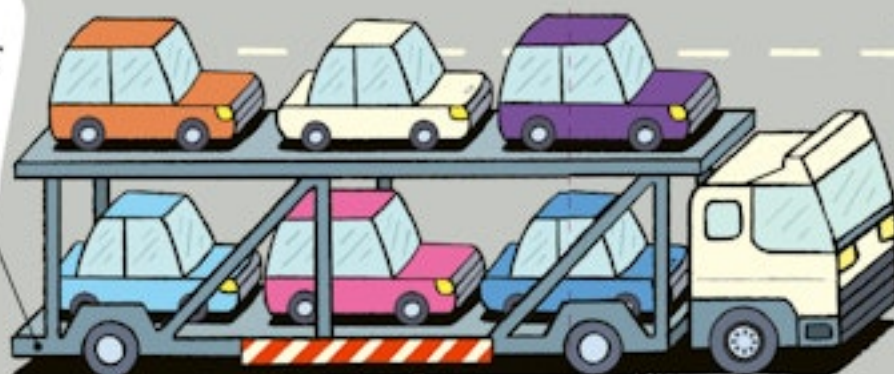


Horse transporter



Car transporter

This amazing truck is like a bus for cars!



Warning symbols

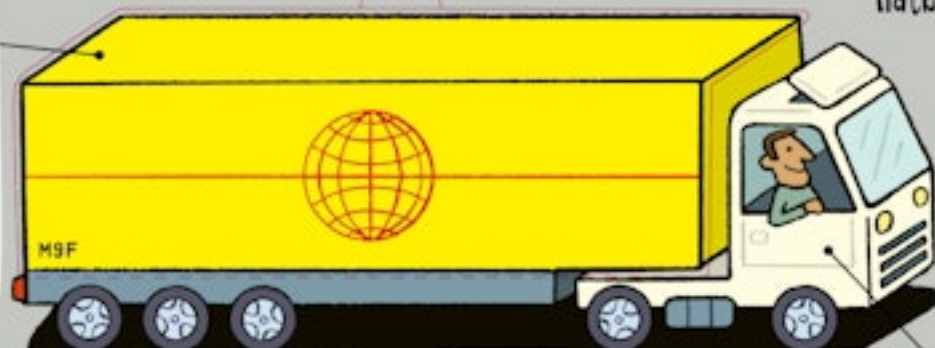


Tanker

Tankers can carry large amounts of liquid such as milk, petrol, water or chemicals.

Articulated lorry

Some lorries have a small cab for the driver and a very long trailer at the back. These are called articulated lorries.



Flatbed truck

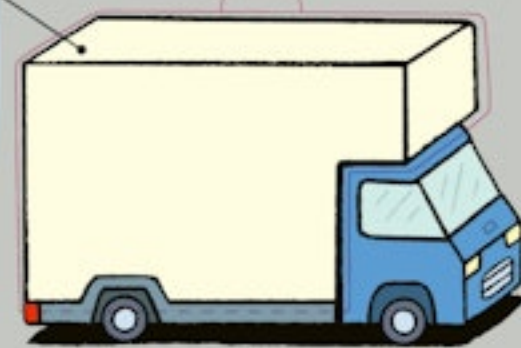
Driver's cab



Mobile home

Removal lorry

In these large, strong lorries, people can transport everything they own when they move house.



BUSY WORKERS

Some special vehicles help us to build things or farm the land, and others even rescue people in trouble. Explore these busy vehicles and find out what hard work they do.

Ambulance

An ambulance carries lots of medical equipment to help save lives in an emergency.



Digger

Known as backhoe loaders, these strong vehicles scoop up and move building materials.



Tractor

Farm vehicles are very strong so they can work hard on rough ground.

Exhaust

Pigeon

Did you spot me on all the other pages?



Combine harvester

This clever vehicle harvests crops and separates the grain from the straw.

Concrete mixer

The large drum turns as this truck travels to stop the concrete inside setting hard.



fire truck



Snowplough

A huge blade pushes away snow, while grit is spread to melt the ice.

Gritter



Space glider!



New vehicles are being invented all the time. Can you imagine how we might travel around in the future?

Dustbin lorry

This useful truck crushes and takes away rubbish.



Street cleaner

This little van sucks up litter and cleans the ground with brushes as it goes!

