

General Knowledge

Activity Book II - Senior Nursery



This book belongs to

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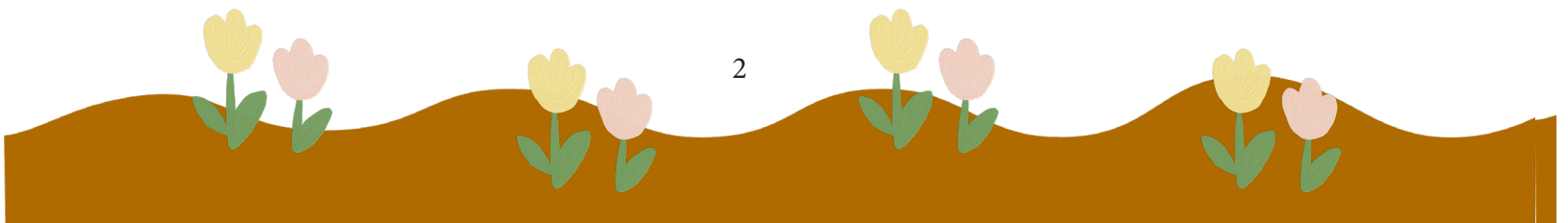
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Senior Nursery – General Knowledge Activity Book 2

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Preface

Young children are naturally curious about the world around them. Every day they observe new things, ask questions, and try to understand their surroundings. General Knowledge helps nurture this curiosity by introducing children to simple ideas about people, nature, animals, food, community, and daily life.

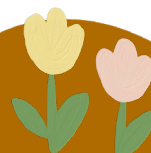
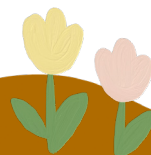
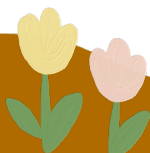
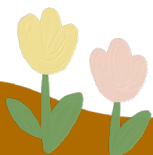
This Senior Nursery General Knowledge Activity Book – 2 has been carefully designed to continue the learning journey started in the earlier level. The book introduces young learners to a variety of topics through colourful pictures and simple, engaging activities. These activities also help develop early cognitive skills, language development, and confidence in expressing ideas.

Along with knowledge, the book gently introduces important values such as cleanliness, kindness, respect for elders, care for nature, and good habits. These lessons help children grow into responsible and thoughtful individuals.

Teachers and parents play an important role in guiding children through these activities and making learning meaningful and joyful. We hope this book inspires young learners to explore the world around them with curiosity, enthusiasm, and happiness.

Chennai | May 2026

Secretary
Vedritam Group
(Formerly D.A.V Group, Chennai)



Acknowledgements

We sincerely acknowledge and appreciate the invaluable contribution of our nursery teachers in developing this textbook. Their dedication, creativity, and deep understanding of young learners have enriched the content, making it engaging and meaningful, and laying a strong and nurturing foundation for their lifelong educational journey.

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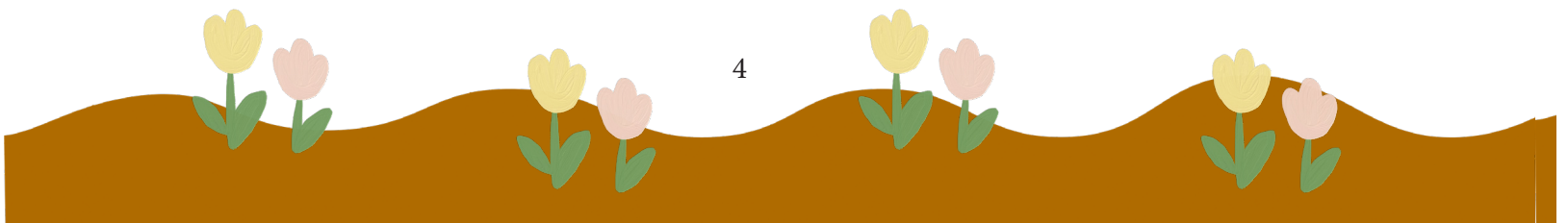


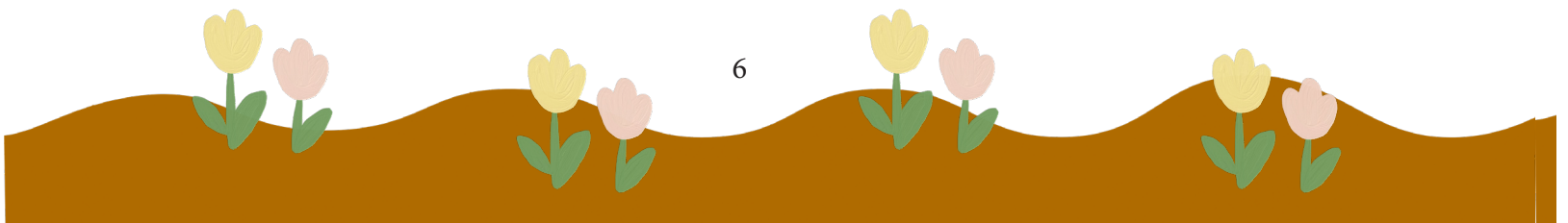
Table of Contents

Sl.no	Content	Page Number
1.	Introduction - Community helpers	6 & 7
2.	Farmer	8-13
3.	Teacher	14 & 15
4.	Postman	16 & 17
5.	Mason	18 & 19
6.	Fire fighter	20 & 21
7.	Baker	22 & 23
8.	Doctor	24 & 25
9.	Carpenter	26 & 27
10.	Cobbler	28 & 29
11.	Tailor	30 & 31
12.	Pilot	32 & 33
13.	Traffic police	34 & 35
14.	Artist	36 & 37
15.	Water cycle	38 & 39
16.	Introduction- Transport	40 & 41
17.	Airways	42 & 43
18.	Roadways	44 & 45
19.	Railways	46 & 47
20.	Waterways	48 & 49
21.	Transport - Activity	50
22.	Herbs & Medicinal plants	51 & 52

COMMUNITY HELPERS

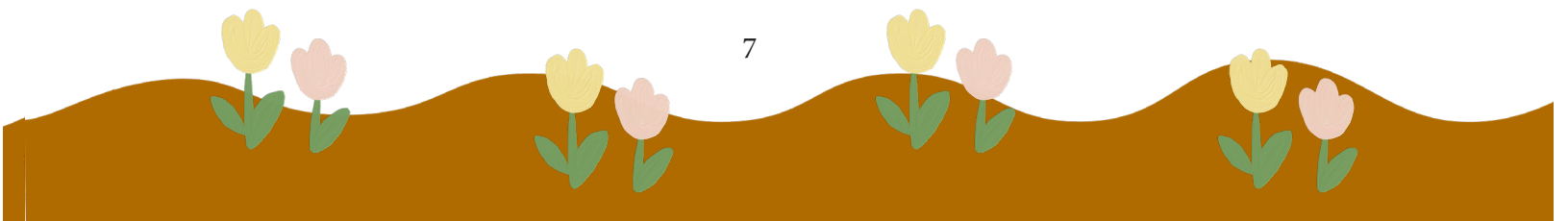
Community helpers are people who work in our neighbourhood and help everyone stay safe, healthy and happy. They do important jobs that make our lives easier.

- Doctor/Nurse – They help us when we are sick.
- Teacher – They teach us new things.
- Police Officer – They keep us safe and protect us.
- Firefighter – They put out fires and rescue people.
- Farmer – They grow food for us.
- Postman – They deliver letters and parcels.
- Mason – They build houses, roads and schools.
- Electrician – They fix lights and wires so we have electricity.
- Plumber – They repair taps, pipes and water systems.
- Sanitation Workers – They collect garbage and keep our streets clean.
- Shopkeepers – They sell us things we need like food and clothes.



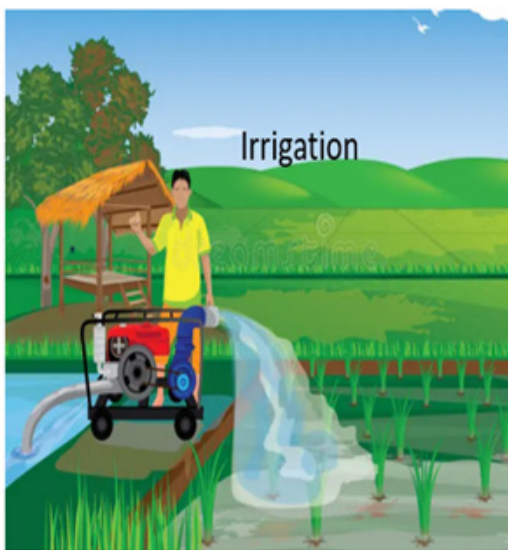
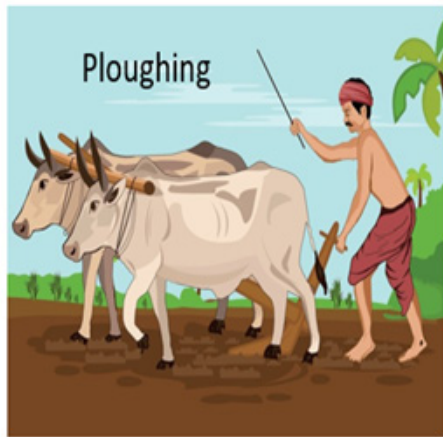


What do you want to be when you grow up? Write

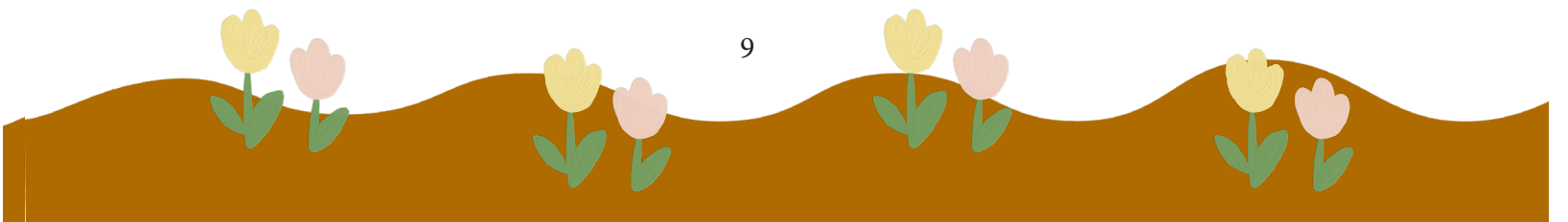
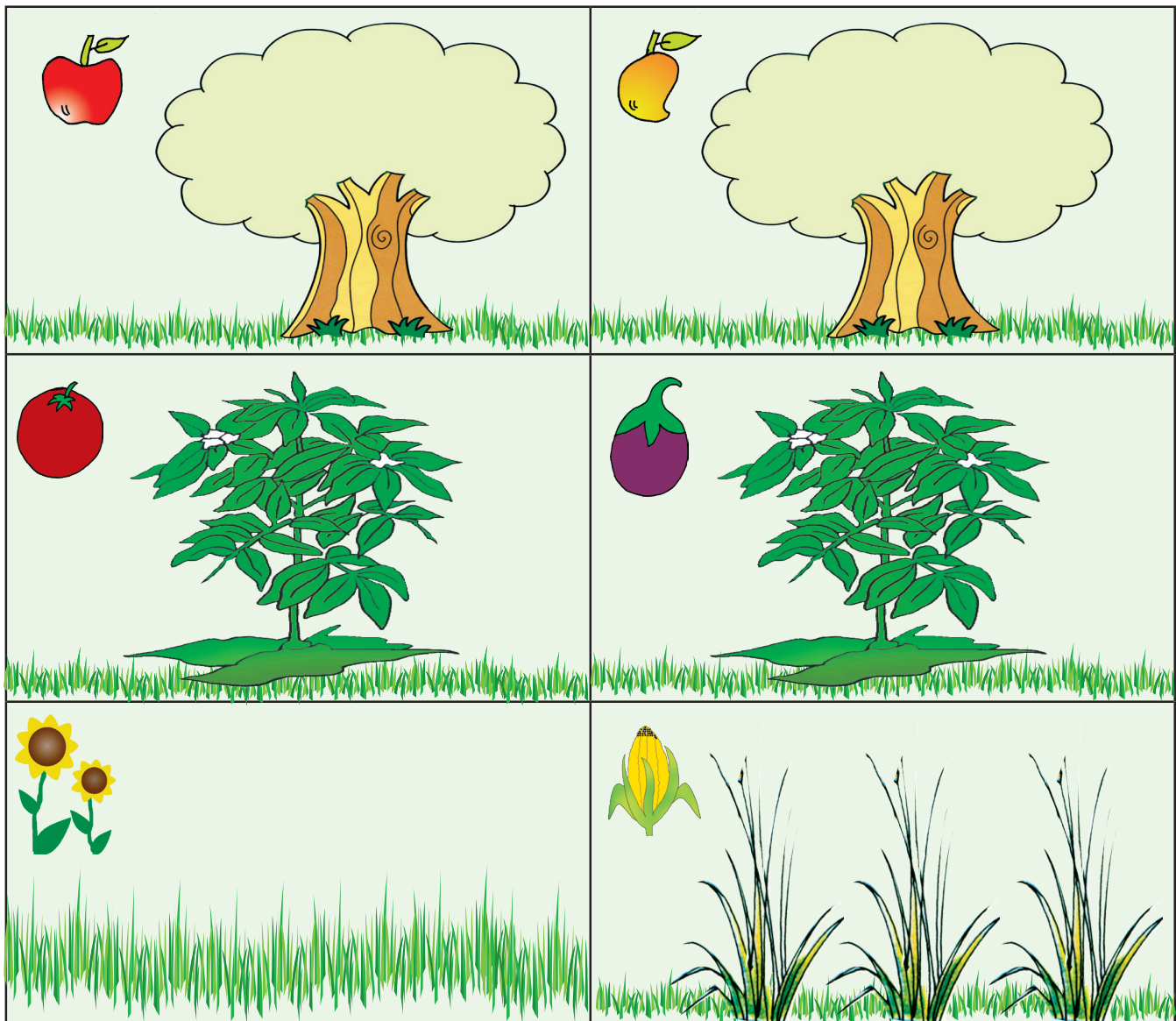
A large, empty rectangular box with a thick black border, intended for the student to write their answer.

FARMER

- A farmer is a person who works in the field to yield crops, vegetables and fruits.
- Farmers also keep cows, goats and chickens.
- He wakes up early in the morning to work.
- He ploughs the field with bulls or tractor.
- He harvests the crops once it is grown fully and sells it in the market.
- We should thank the farmers for their hard work.



Help the farmer to grow these things – Draw

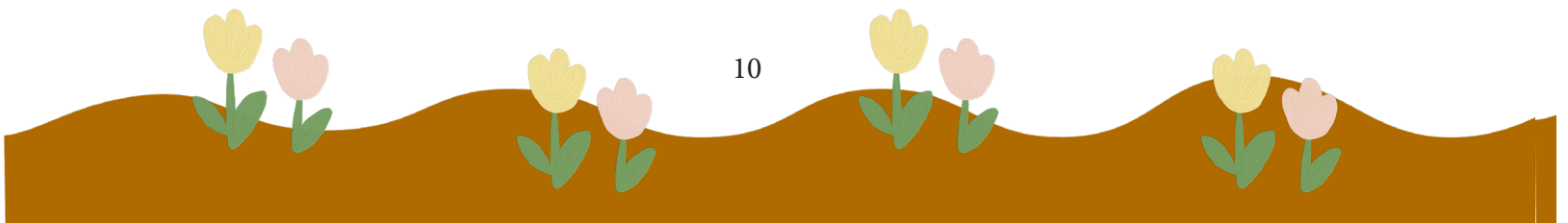


GERMINATION

- Germination is the process by which a seed grows into a new plant.
- When we plant a seed in the soil, it needs water, air and sunlight.
- The seed takes in water and the seed coat breaks open.
- A small root comes out first and goes down into the soil.
- Then a tiny shoot grows upwards towards the light.
- Slowly, the shoot grows leaves and the seed becomes a young plant.
- Leaf of the plant prepares food with the help of sunlight and water.
- We get flowers, fruits and vegetables from the plants and trees.

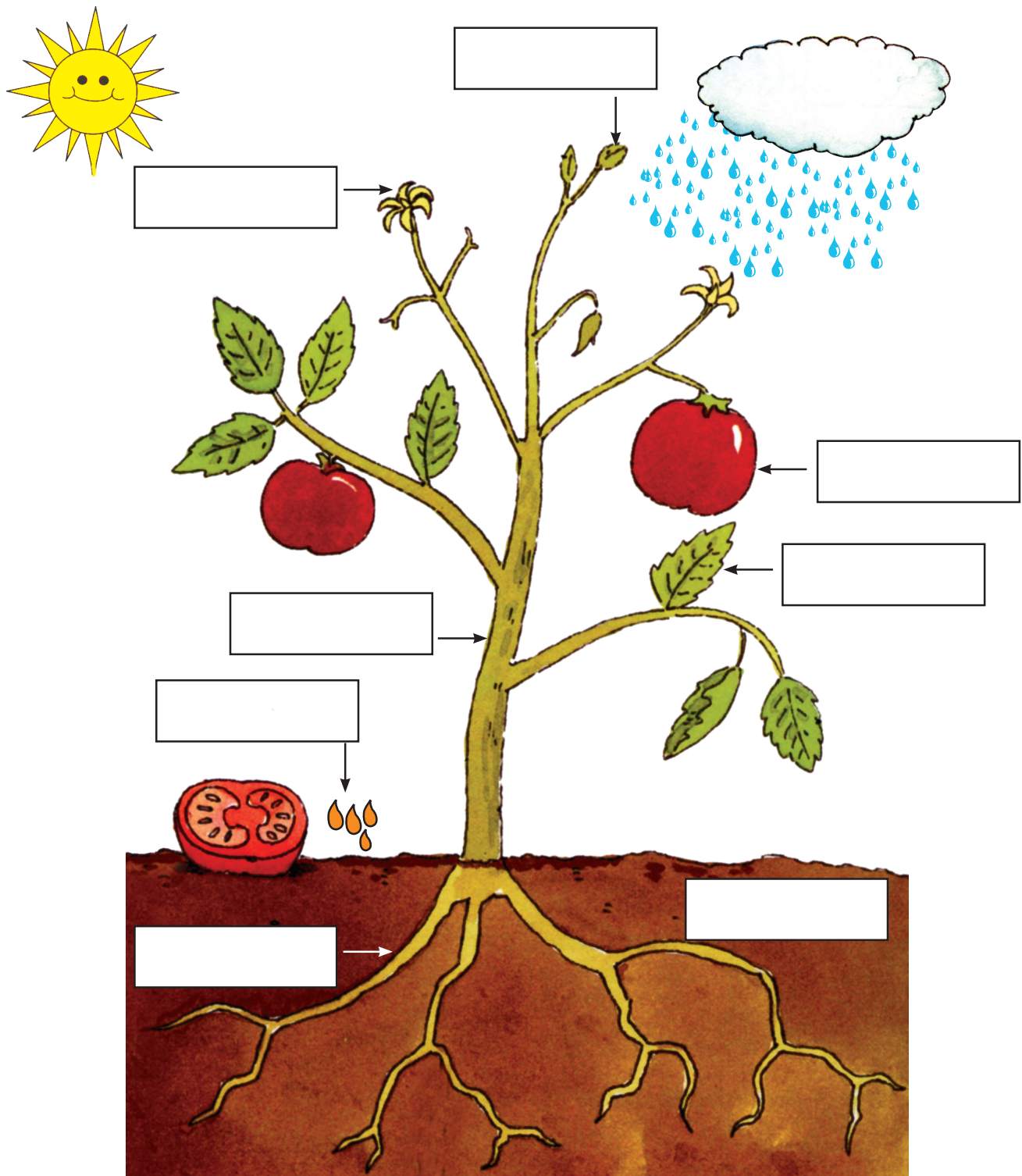


Seed → Root → Shoot → Leaves → Plant

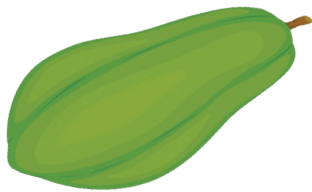
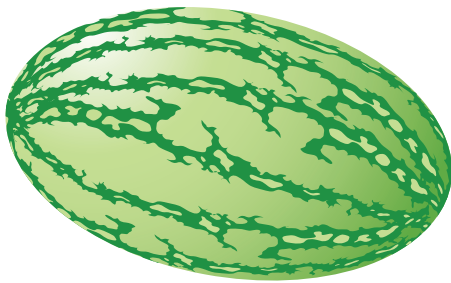
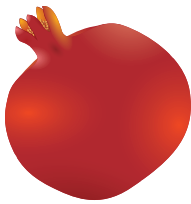
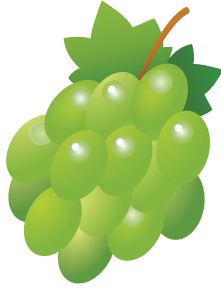


Label the parts of the plant using the help box

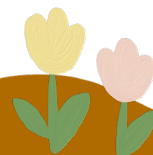
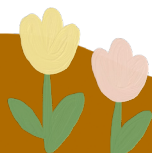
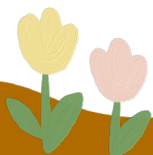
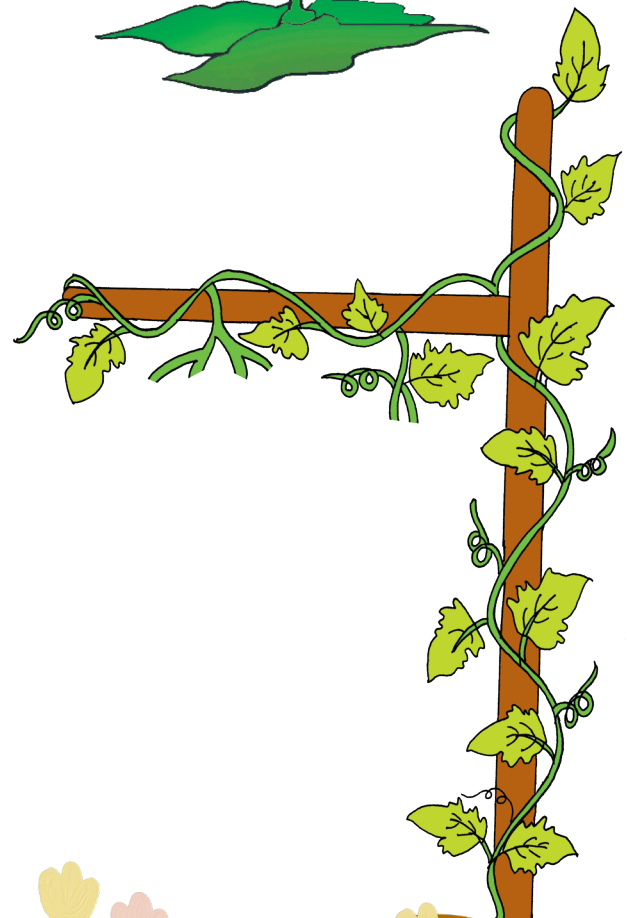
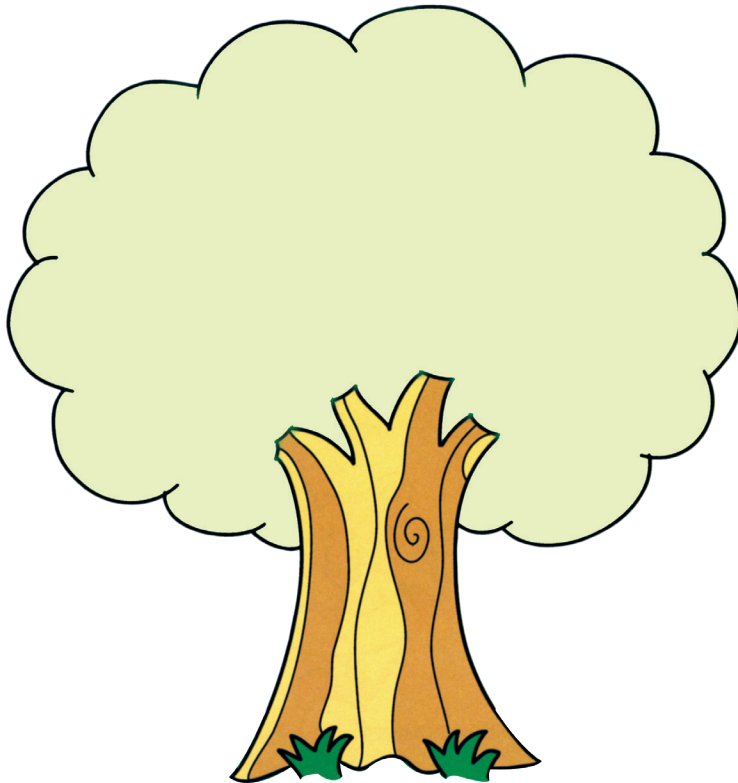
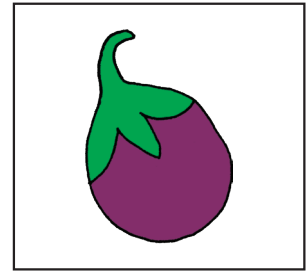
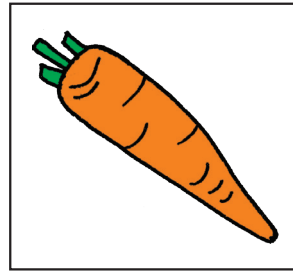
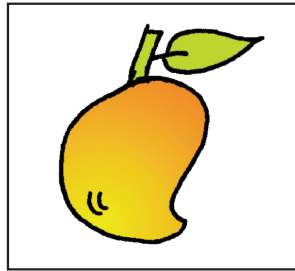
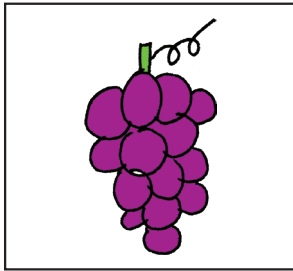
seeds	root	bud	flower	fruit	leaf	stem	soil
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Match the fruit with the seed



Where do they grow? Put them in the right place



TEACHER

- A teacher is someone who guides, supports and teaches children basic skills and good behaviour.
- The teacher helps children grow socially, emotionally and academically.
- They teach letters, numbers, shapes and colours.
- They also help in reading, writing, drawing etc.
- They tell stories and make learning interesting.
- They communicate with parents about children's progress.
- They always want children to be happy, healthy and confident.
- The teacher is a caring person who helps young children learn and grow.



TEACHER

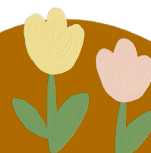
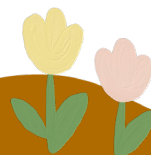
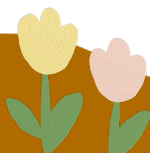
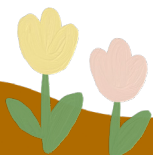


My Acharya's name is_____.

She teaches me to _____ and _____.

I _____my Acharya.

Draw few things you see in the classroom



POSTMAN



- The postman is a helper in our community.
- He wears a khaki uniform and carries a bag full of letters and parcels.
- The postman rides a bicycle or scooter to deliver mail, letters etc.
- He carries messages, gifts and important papers.
- The postman/postwoman works in a post office.
- The postman helps us stay connected with friends and family.
- Mail van carries letters, gifts etc. from one place to another.
- Mail van is red in colour.

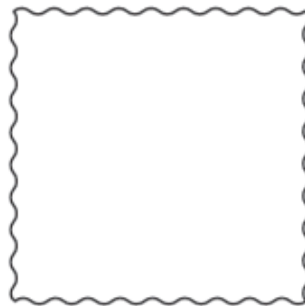
POSTMAN



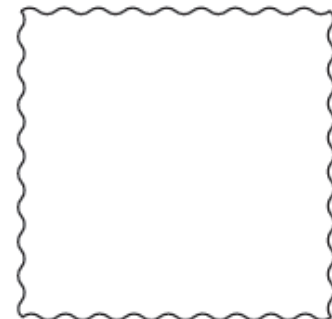
Draw National symbols



National Fruit



National Tree



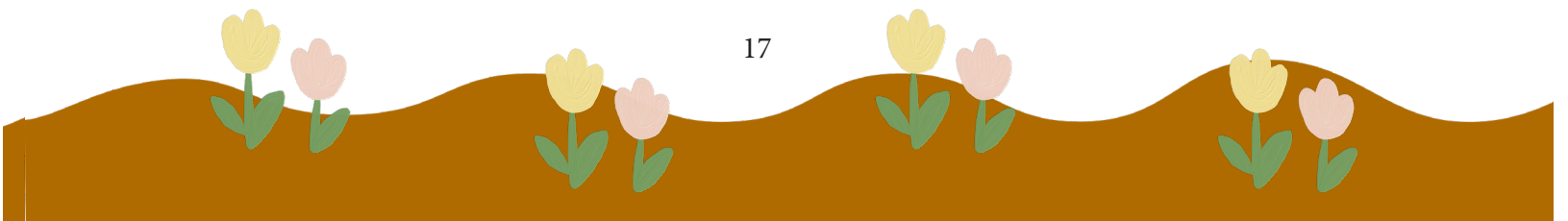
National Flower



National Bird

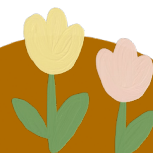
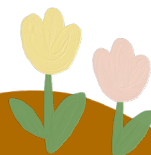
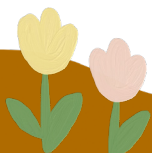
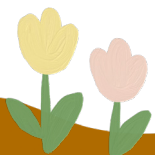
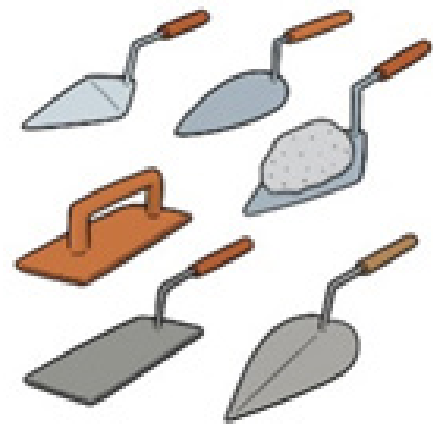


National Animal

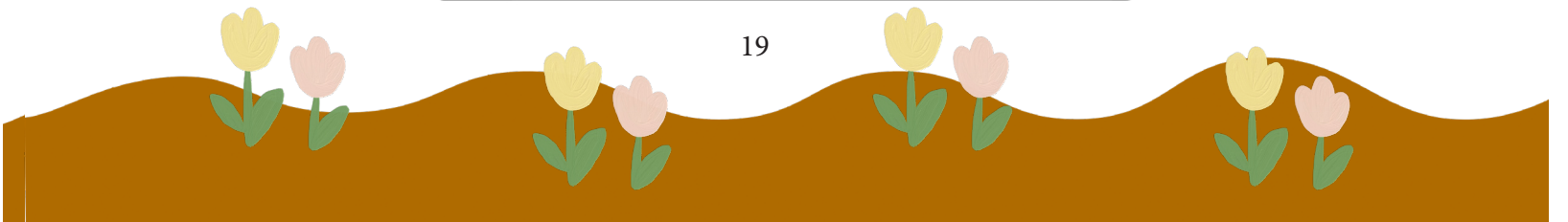


MASON

- A Mason is a person who builds houses and buildings like schools, colleges, shopping malls, bridges and hospitals.
- He works with bricks, stones and cement.
- He uses tools like trowel, hammer and level.
- He wears a helmet and works carefully to make strong buildings.
- A mason's work helps us have safe homes to live in.



COLOUR

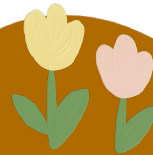
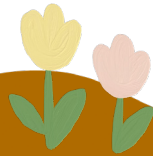
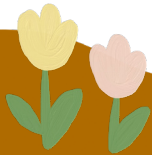
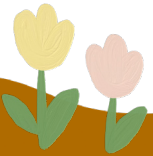


FIRE FIGHTER

- Fire fighters are helpers who risk their life and work to save the lives of people trapped in fire.
- They wear special fire insulated khaki uniform, shoes, gloves and helmets to stay safe.
- They wear a mask to protect themselves.
- They stay ready day and night to go whenever there is an emergency.
- The fire fighters work in a fire station.
- Fire station has fire engines, water hoses and ladders.
- Fire engine is red in colour with a siren.
- They use special tools and equipments to put out fire.
- Fire hose – to spray water on fire
- Ladder – to reach high places
- Helmet and suit – to protect them from heat and smoke
- Axe – to break doors or walls during rescue
- They rescue people not only trapped in fire but also accidents, floods, earthquakes and storms.
- They teach people how to stay safe.



Draw fire engine, fire suit, fire suit, helmet and gumboots

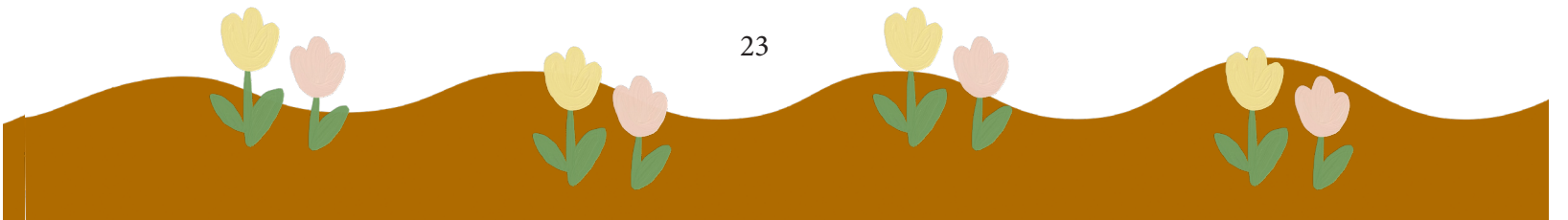


BAKER

- Baker bakes cakes, bun, bread and biscuits.
- He works in a bakery.
- He uses an oven to bake.
- He wears a chef's hat and an apron.
- He uses flour, sugar and butter to bake yummy cakes, bread and cookies.
- He decorates the cakes with creamy icing, chocolate chips and wafers on top to make it look attractive.



Draw cakes, bun, bread and biscuits

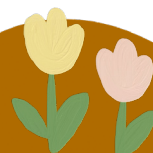
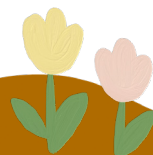
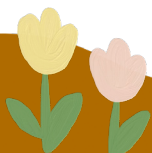
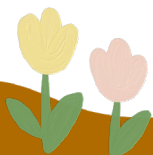


DOCTOR

- A doctor is a community helper who treats sick people.
- He works in clinics and hospitals.
- He uses a stethoscope to check our heartbeat and a thermometer to check the temperature.
- He gives injections and prescribes medicines to sick people.
- The person who assists the doctor in his work is a nurse.
- They work during day and night to save lives.
- There are various departments in medical field in which the doctors specialize
- Paediatrician – children
- Dentist – teeth
- Orthopaedics – bone and joints
- Ophthalmologist – eye
- ENT – ear, nose and throat
- Veterinary doctor – called as vet
- The doctor who treats animals is called a veterinary doctor.



Draw the things that the doctor uses



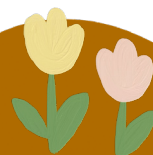
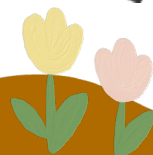
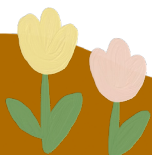
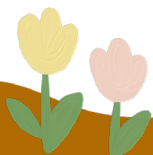
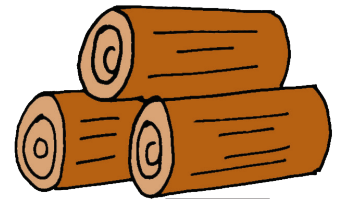
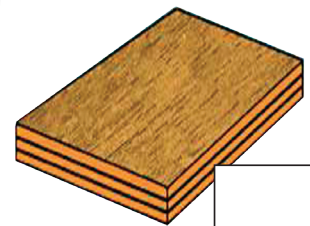
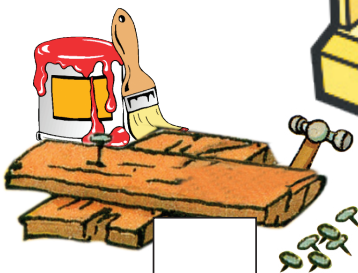
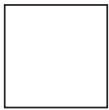
CARPENTER

- A carpenter works with wood.
- He buys wood from the sawmill.
- He makes tables, chairs, doors, cupboards etc.
- He uses tools like screwdriver, hammer, screws, saw, paint, knobs, nails, glue etc.
- He measures, cuts and joins pieces of wood to make beautiful furniture.
- He repairs broken furniture.
- Carpenters help us by making our homes and schools comfortable and safe.



Which comes first to make a table?

Draw the things you keep in your cupboard

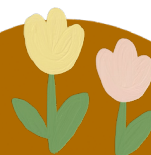
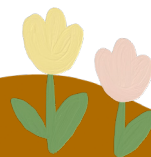
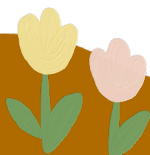
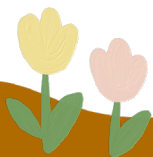
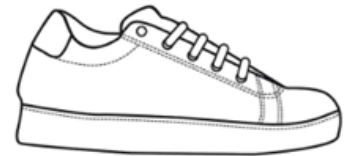


COBBLER

- A cobbler is a person who mends and makes shoes.
- He also repairs torn or old shoes.
- He polishes shoes to make them shine.
- He uses tools like hammer, nails, thread and needle.
- He also uses glue to fix the torn sandals and shoes.
- A cobbler works at a small shop or roadside stall.
- He uses materials like wood, jute, leather and synthetic to make shoes.

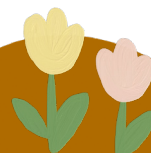
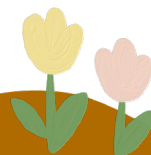
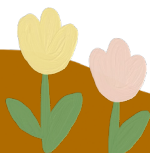
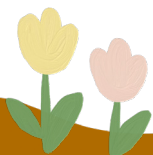


Match the similar shoe and colour

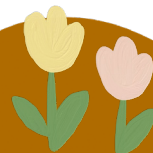
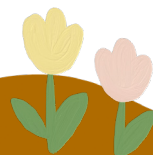
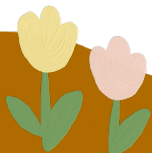
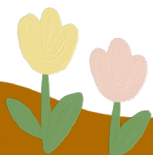


TAILOR

- A tailor is a person who stitches clothes.
- He uses a measuring tape, needle, thread, scissors and a sewing machine.
- A tailor repairs torn clothes. He also alters clothes so that it fits people perfectly.
- He takes measurements to make clothes fit well.
- He works with different types of fabrics like cotton, silk, wool etc.
- He makes shirts, shorts, pants, frocks, salwar, blouse, uniforms etc.



Draw the things that a tailor uses

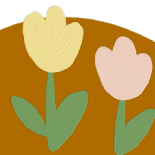
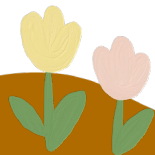
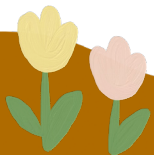
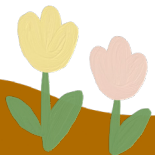
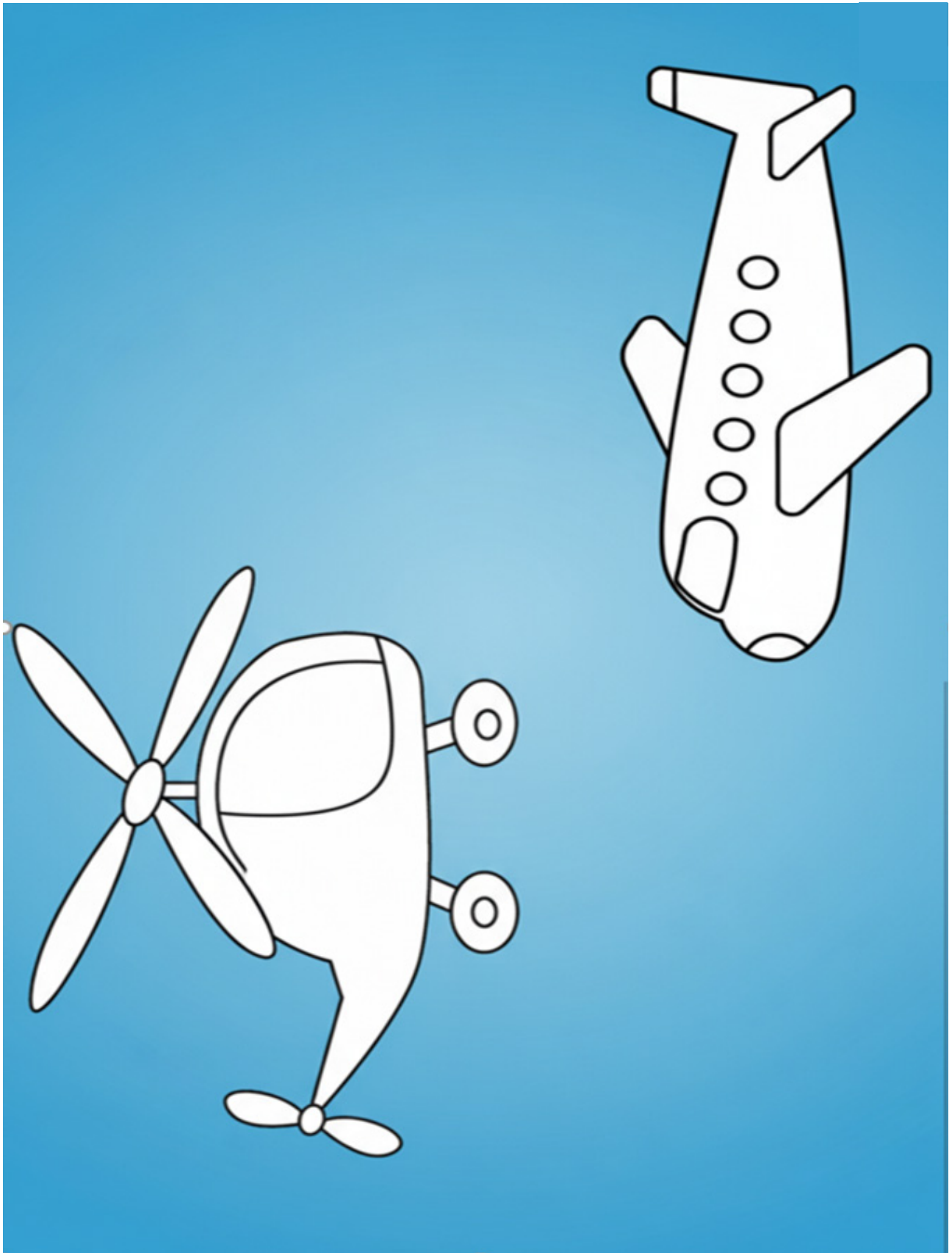


PILOT

- A pilot flies an airplane.
- He is also trained to fly helicopters, jet planes, fighter planes and cargo planes.
- He undergoes training sessions before becoming a pilot.
- He wears a uniform and a cap.
- He sits in the front part of the plane called the cockpit.
- He checks the weather and confirms flight plans before departure.
- He should have a sharp eyesight and good presence of mind.
- He helps us travel long distances fast and safely.
- He ensures the safety of passengers at all times.

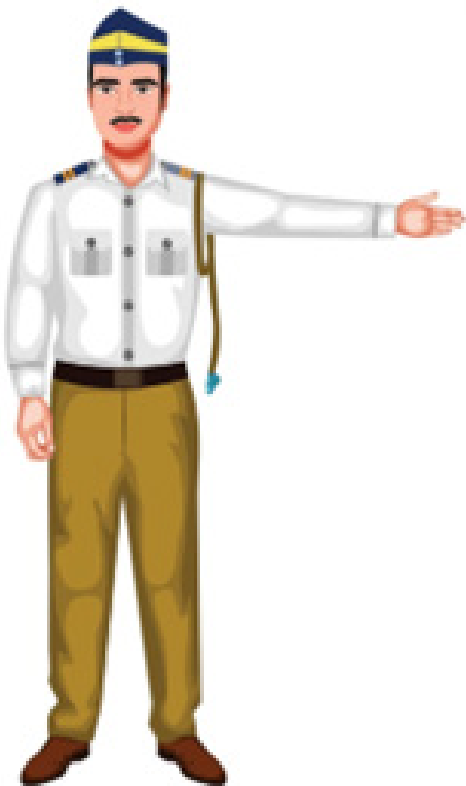


COLOUR

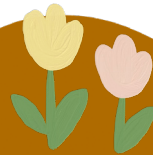
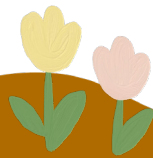
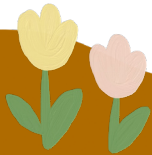
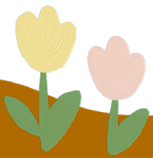


TRAFFIC POLICE

- Policeman is a person who maintains and regulates law and order in our country.
- They work as two departments
- Law and order
- Traffic department
- Traffic policemen control the movement of vehicles and people on the road. They stand at road crossings and traffic signals.
- They wear a uniform which is white and khaki with a cap. They use a whistle and hand signals to guide vehicles.

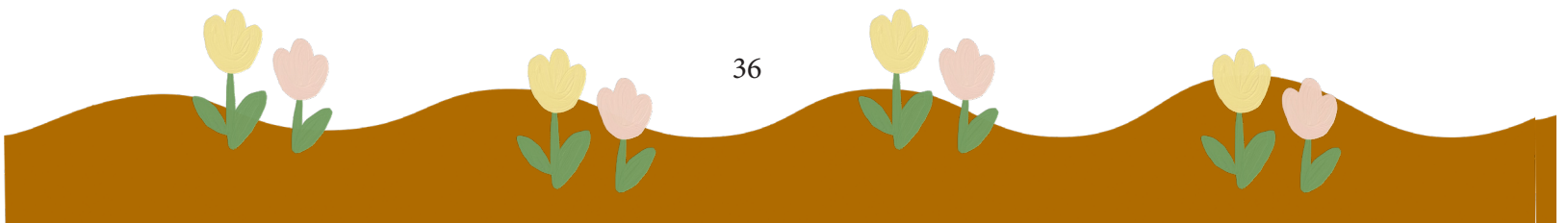


Draw cars, trucks and buses

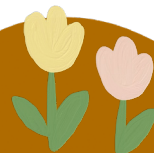
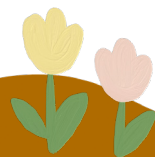
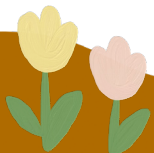
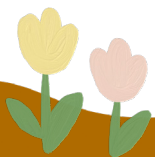
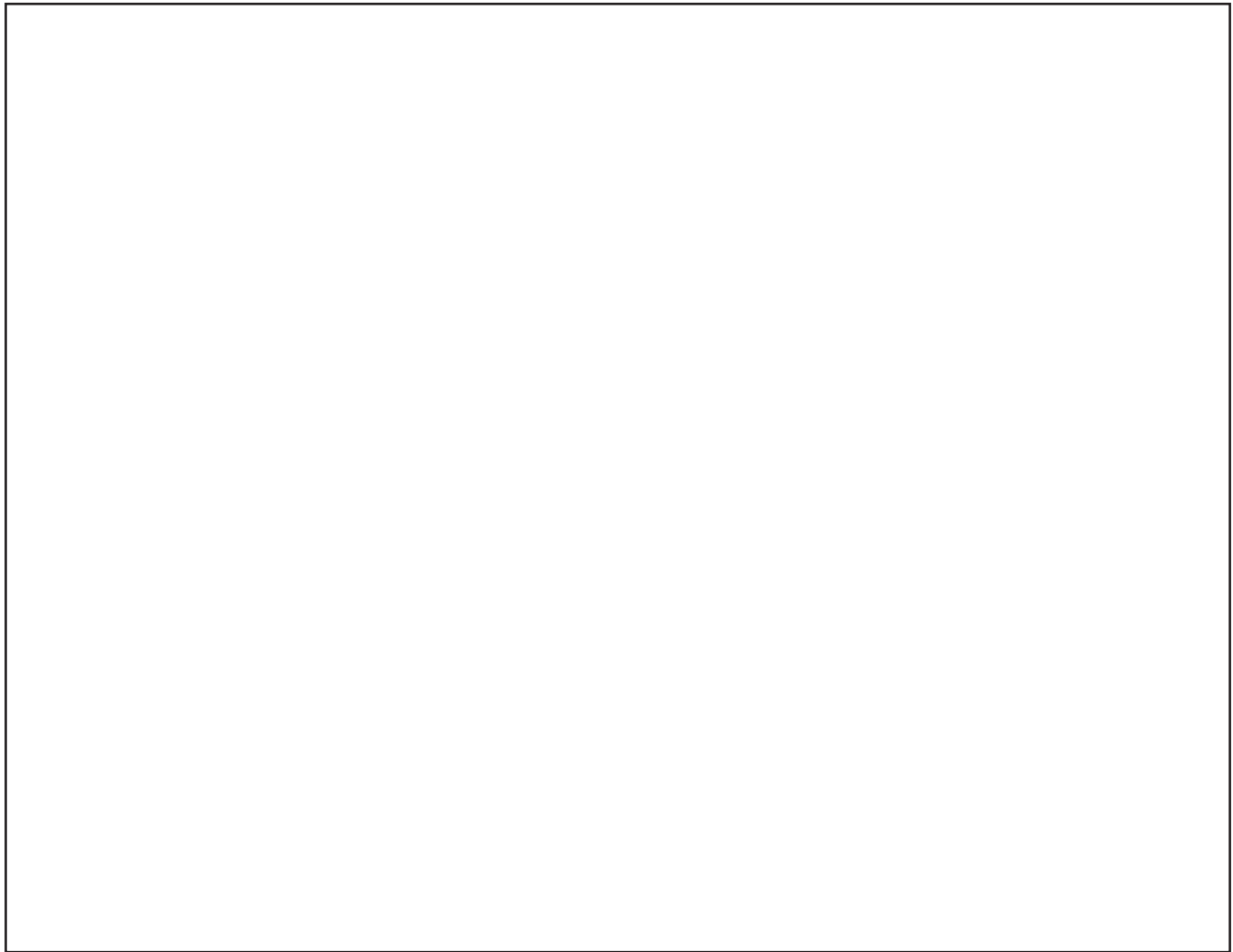


ARTIST

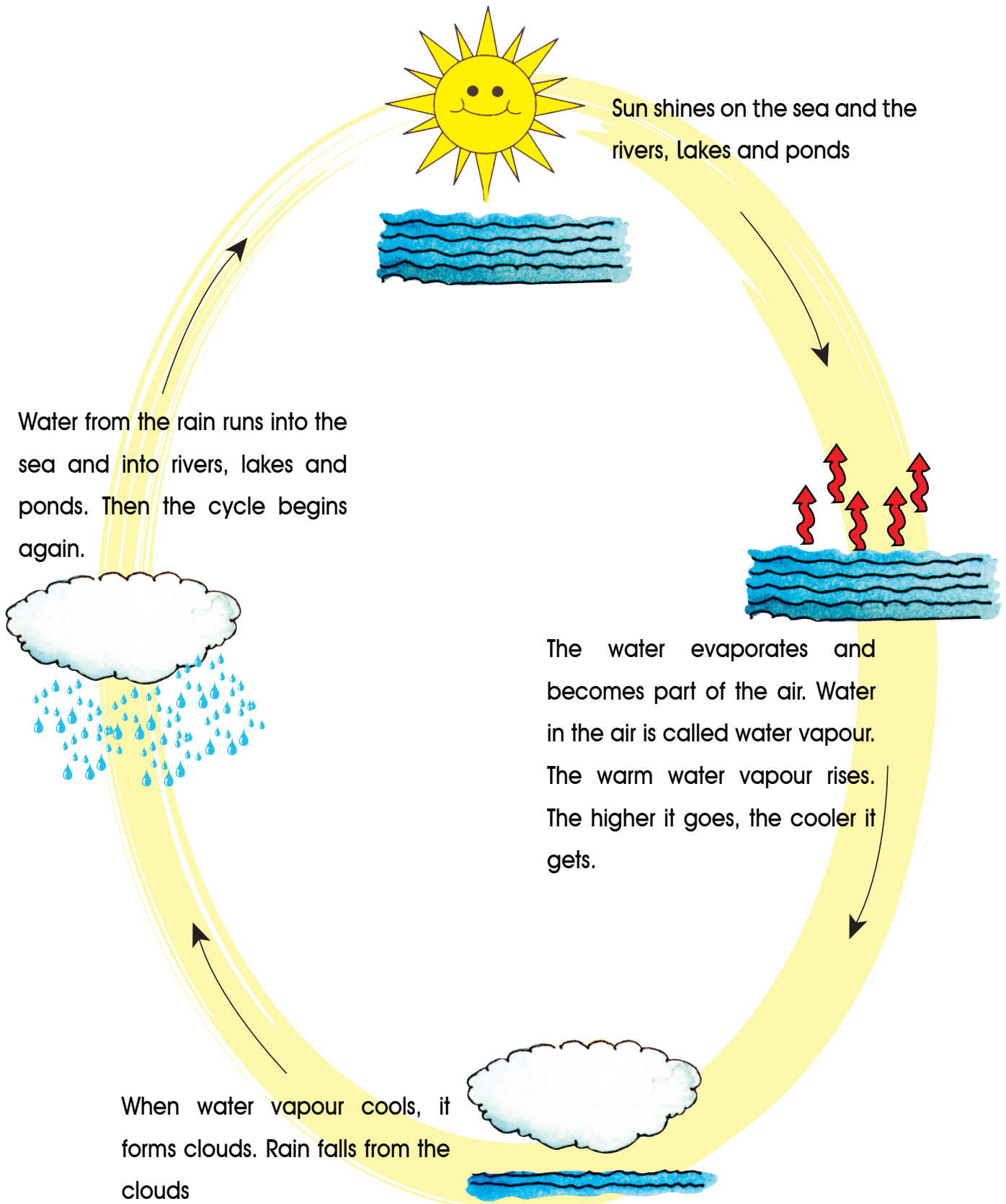
- An artist is a person who creates art. They use things like crayons, paint, markers, clay or even their hands to make pictures and creations.
- An artist is creative and imaginative.
- Artists use their imagination to show their feelings, ideas and stories.
- Artist paints pictures.
- They make sculptures with clay or playdough.



Draw and paint a picture



WATER CYCLE



We use water for....

bathing

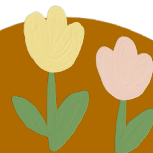
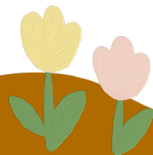
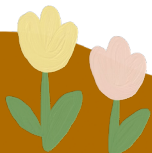
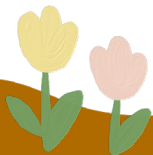
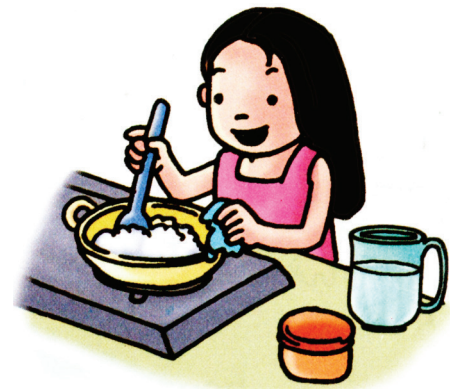
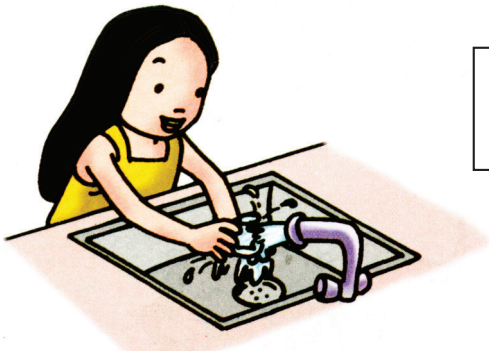
drinking

washing

cleaning

cooking

swimming



TRANSPORT

Transport means the way people and goods move from one place to another. There are four types of transport.

1. Land Transport – Moves on land.

Example: Car, bus, bicycle, scooter.

2. Water Transport – Moves on water.

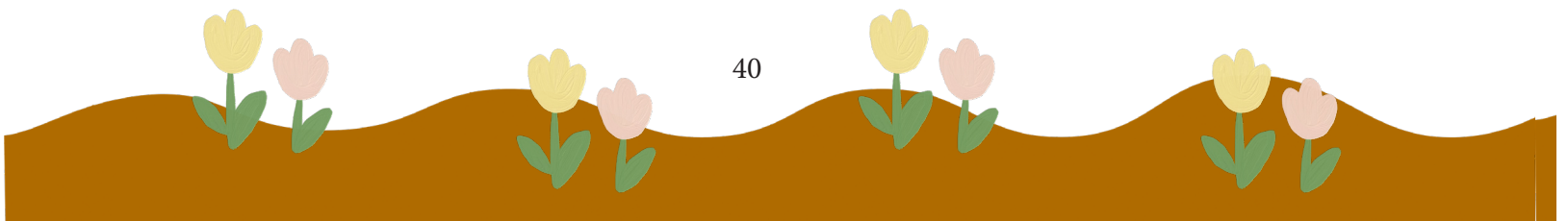
Example: Boat, ship, submarine.

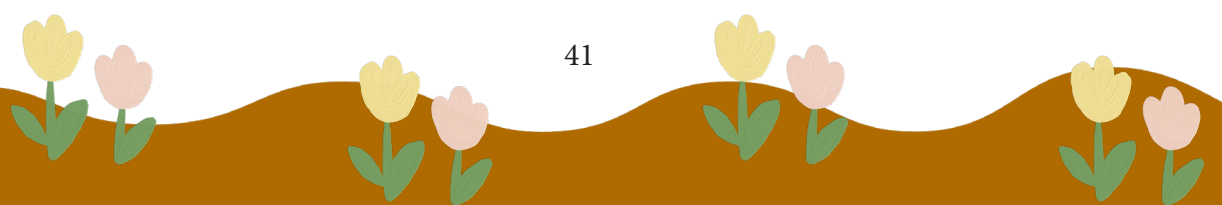
3. Air Transport – Moves in the air.

Example: Airplane, helicopter.

4. Railways – moves on the rails

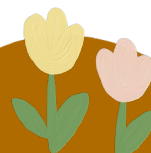
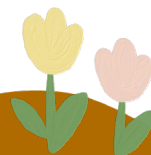
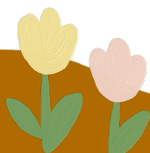
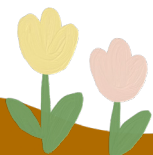
Example: Train.



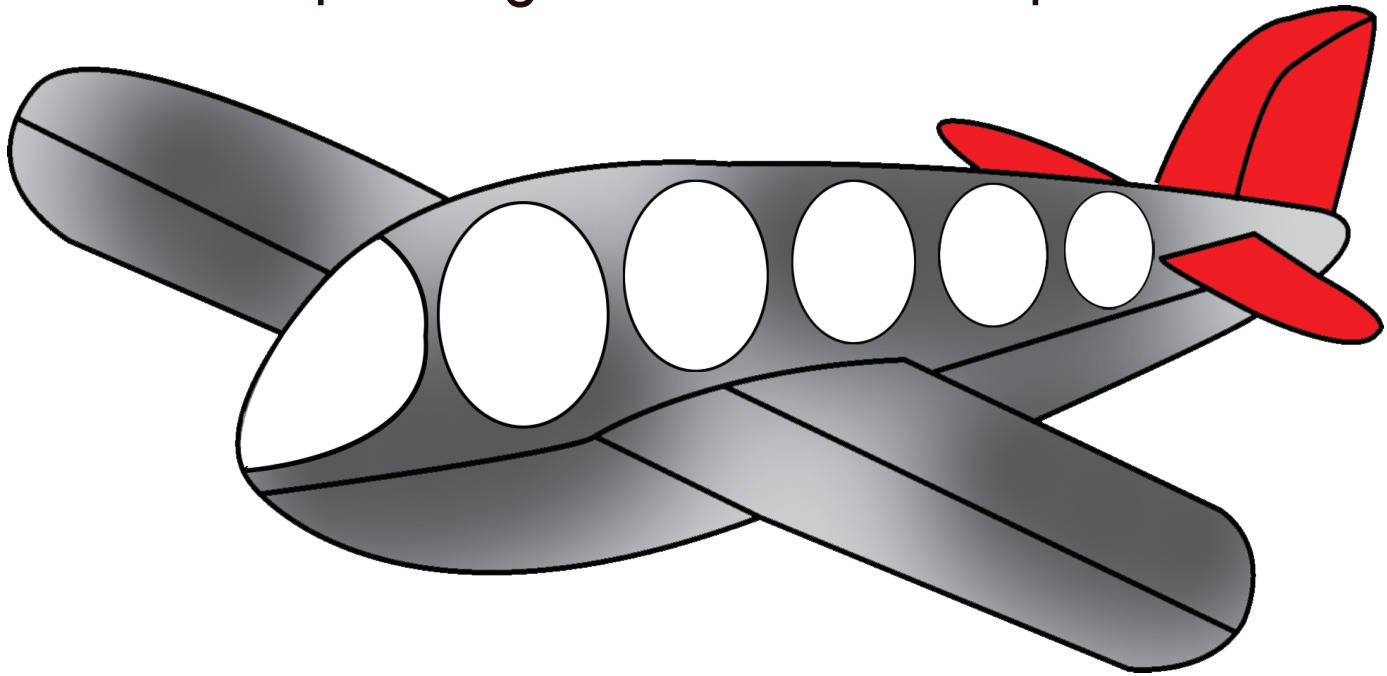


AIRWAYS

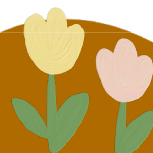
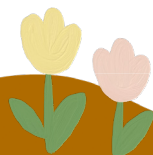
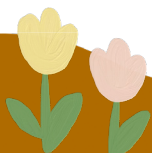
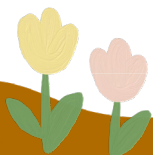
- Airways means transport through the air. It is the fastest means of transport.
- Example: Aeroplanes, Helicopters
- A pilot flies the aeroplane and takes passengers safely to their destination.
- An airhostess is a person who serves and takes care of the needs of the passengers.
- They help people travel long distances quickly
- They help us to reach remote or hilly areas.
- They connect countries and make global travel easy.



Draw the pilot in the cabin and
the passengers in the window space



Draw the baggage on the trolley

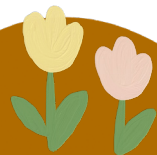
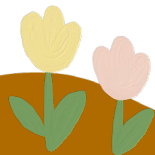
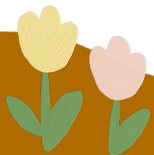
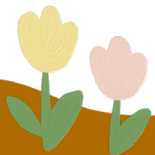
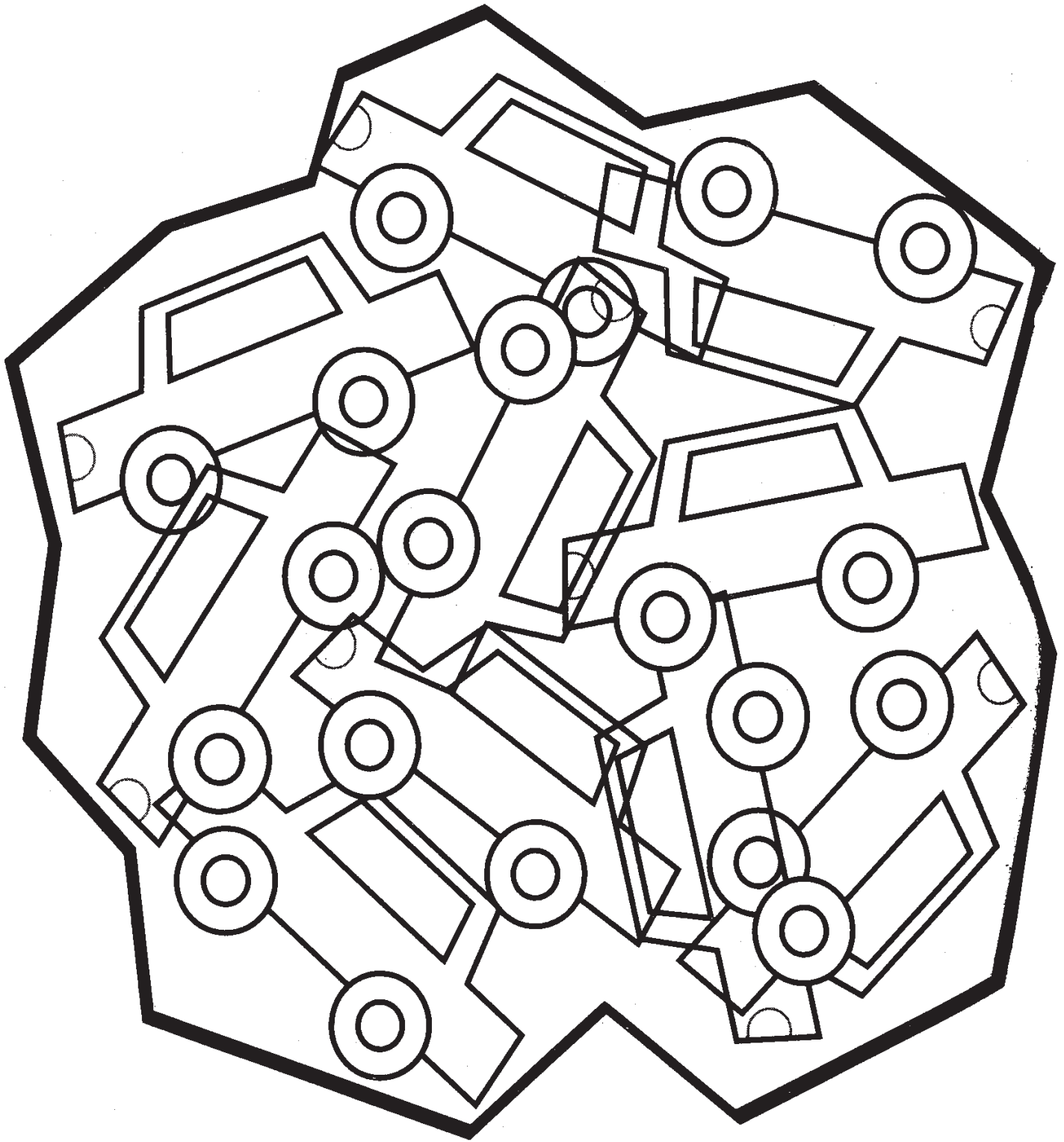


ROADWAYS



- Road Transport means carrying people and goods from one place to another by road using vehicles.
- It is the most common type of transport.
- Example: Cars, buses, trucks, scooters and motorcycles.
- They all have engines that work on petrol or diesel.
- Cycle is an eco-friendly vehicle that does not need petrol.
- All vehicles should follow traffic rules to avoid accidents.
- Helps people travel easily.
- Goods can be delivered quickly.
- Roads connect cities, towns and villages.
- It is useful for short and medium distances.

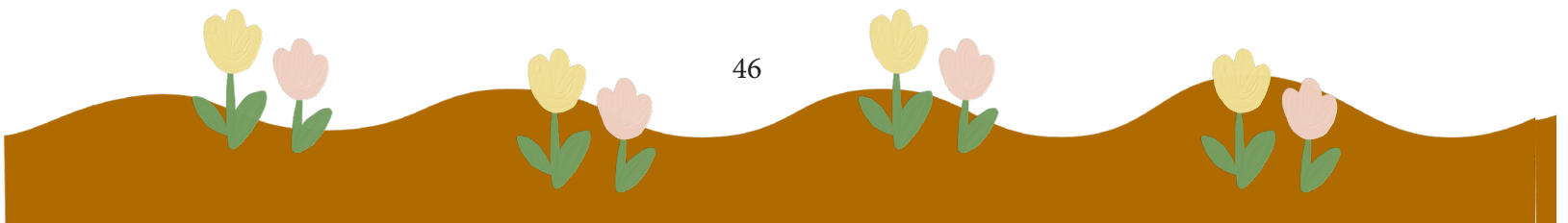
Colour the cars



RAILWAYS



- Railways is a means of transport that carries people and goods on trains running on tracks.
- Example: Passenger trains, Goods trains and Metro trains.
- Trains move with power or by steam engine.
- Locomotive pilot drives the train.
- The guard waves the flag to start or stop the train at the station.
- Many passengers can travel on the train at a time.
- Transports heavy goods over long distances.
- Saves time for long journeys.
- Children like to travel by train enjoying it's chug-a-lug sound and love to see beautiful scenery through the window.



Use the help box and label the things that are red in colour

boggie	signal	flag	mail van	post box	bucket	shirt
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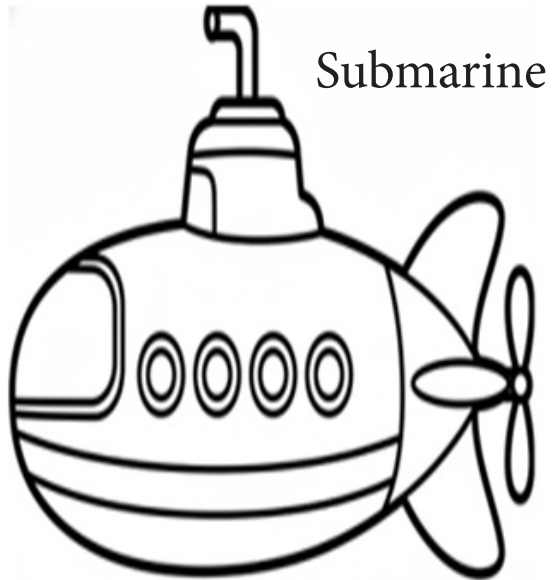


WATERWAYS

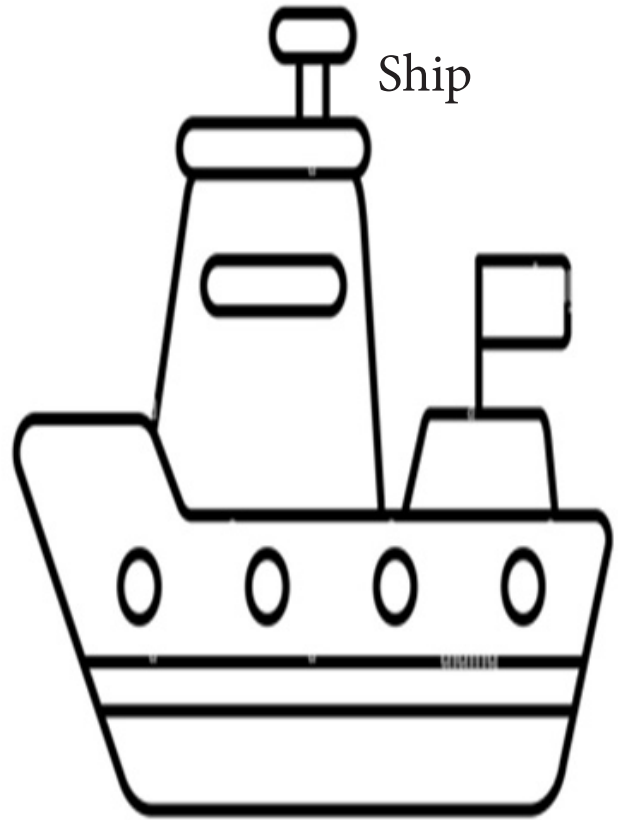


- Waterways is routes or paths on water used for transportation.
- Example: Rowboats, pedal boats, sail boats, fishing boats, houseboat, motor boats etc.
- Routes on rivers, lakes, and seas used by boats and ships to carry people and goods.
- A captain is the person who drives the ship and keeps passengers safe during the journey.
- Ship can accommodate many passengers than any other transport.
- It is the slowest mode of transport.
- Big ships carry goods like oil, coal and food from one place to another.
- People use boats and ships to travel.
- Fishermen use boats to catch fish.
- They help countries do business with each other through sea routes.

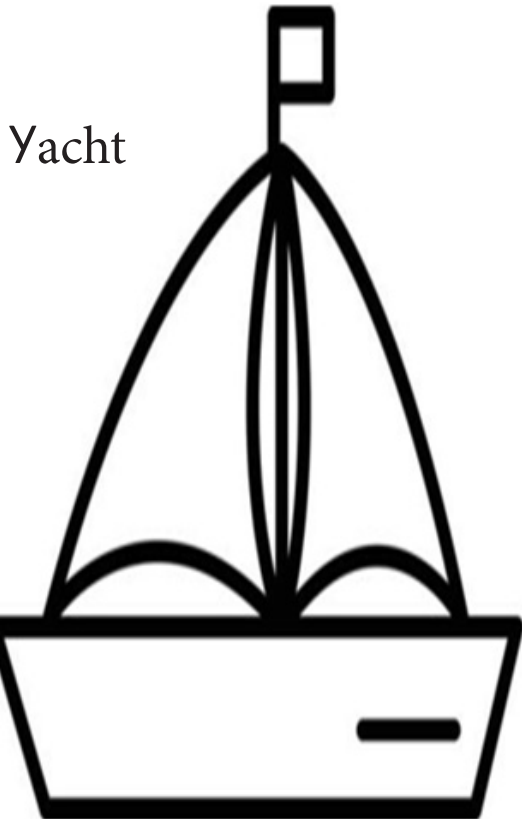
Colour the waterways



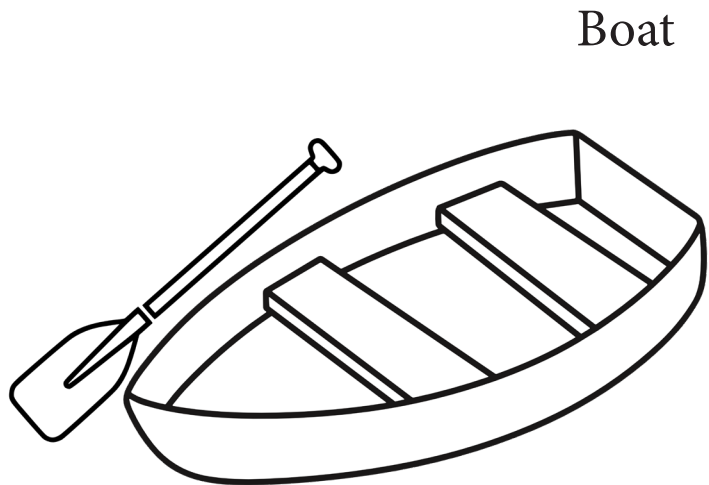
Submarine



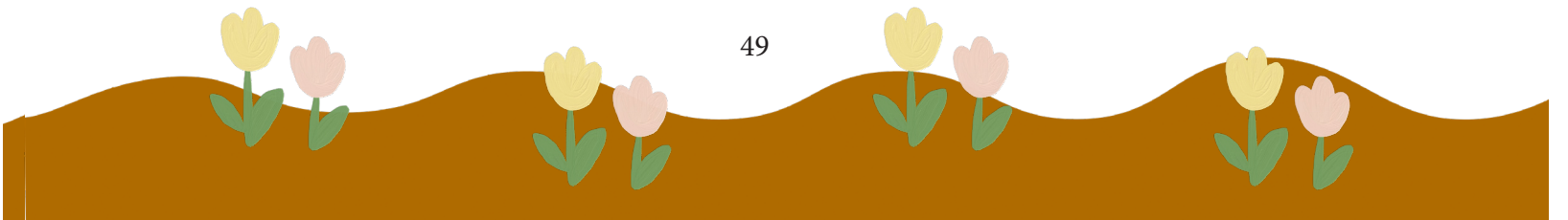
Ship



Yacht



Boat



Match vehicles with their names



Submarine



Aeroplane



Helicopter



Ship



Fire Truck



School Bus

Herbs and Medicinal Plants

Herbs are small plants.

They are used as medicine, for flavouring food and perfume.

The ancient science of Ayurveda relies on these plants.

You can grow them in the backyard or even in the kitchen garden easily.



BASIL (TULSI)

Basil is used to treat cough, cold and loss of appetite.

MINT

Mint is popular due to its cool taste. Chewing on the mint leaves adds to oral health by preventing harmful bacterial growth inside the mouth and cleans the tongue and teeth.



WATER AMARANTH (PONNANGANNI KEERAI)

It takes care of our **eyes, skin, hair** and **liver**.

It also cures headache and fever.

CAROM (OMUM)

Carom seeds can be boiled in **water** to cure stomach upset. We can use the seeds or leaves to make parathas, add in curries and salads.

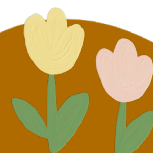
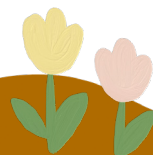
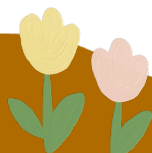
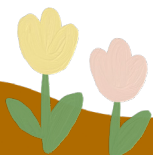


NEEM

Neem is the most precious herb found in India.

Neem leaves heal wounds and cure **skin** diseases.

Neem flower helps to kill worms. Neem twig is used to brush teeth and keeps bacteria at bay.





GOOSEBERRY

Gooseberry is rich in **vitamin 'C'**. It cures cold and is good for diabetes. It also helps to improve immunity. Gooseberry juice is yummy with mint leaves added to it!

LEMON

Lemon boosts your immune system and keeps your heart healthy. It helps in digestion. It is good for your **brain** and **liver**.



GINGER

Ginger helps in digestion, nausea and gives relief from **cold** and **flu**.

GARLIC

Garlic cures cold, cough, ear ache, skin rashes and kills harmful **worms** present in the intestine.



TURMERIC

Turmeric strengthens digestion, cleanses the blood, treats fungal infection, reduces infection on injured areas and keeps skin glowing. It maintains strong **immunity**.

PEPPER

Pepper is the **king** of spices. Black pepper improves digestion, cures cold and cough.

