

PROJECT BASIC

OF

KNOWLEDGE

OF

MEDIUM

NATURAL

AND

SOCIAL

For students with needs educational especial

Francisco Menor Salas

TO MY DEAR FRIENDS WITH DOWN SYNDROME:

I put a maximum affection and an enormous interest to write this book , very complicated for me.

As I have already edited 4 books in Spanish, which can be seen on my website pacomenor.syninformatica.com and checking the acceptance and diffusion taking... I thought that could be of interest to other children in other countries.

So I've done in English and will be more affordable for its free distribution, like the others.

He has cost me so much work to make them and am aware that take translation errors that will apologize and fix.

Please do not value them because of this , think the interest that I have put to benefit more students with educational needs and I am sure that you will like them and encourage its reading with so many colors and patterns.

Thank you... Paco Menor

This work is dedicated to

MY GRANDCHILDREN

who are the joy of my life
and force me to go on
living with hope .

And MARY , my wife ,
because she deserves it .

And...to my FATHER , who
would probably be proud of this .

AND ALL MY FAMILY

AND FRIENDS who help me .

NOTICE

The text and drawings in this book is a copy
of my "Project Knowledge of Natural Social 1 A"
, although improved format, duly legalized and
registered as you can see in my free web
pacomenor.syninformatica.com

The translations I have done through
Google-Traslate. Pray forgive me if there are some
inaccuracies .

Thank you very much and serve them and
help as many people are already using.

Greetings from Paco Menor

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LESSON 1

HOLIDAYS AND SUMMER

We have worked



We now have

the holidays

TRAVELLINGS

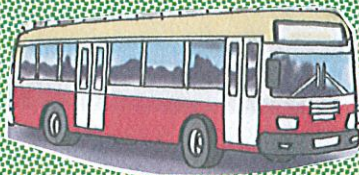
by car



train...



bus...



plane...



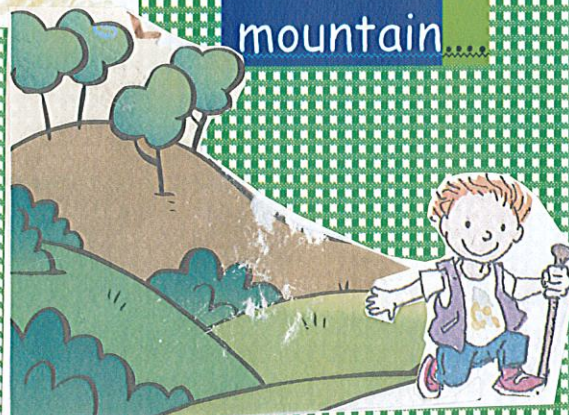
HOLIDAY

PLACES

To the beach....

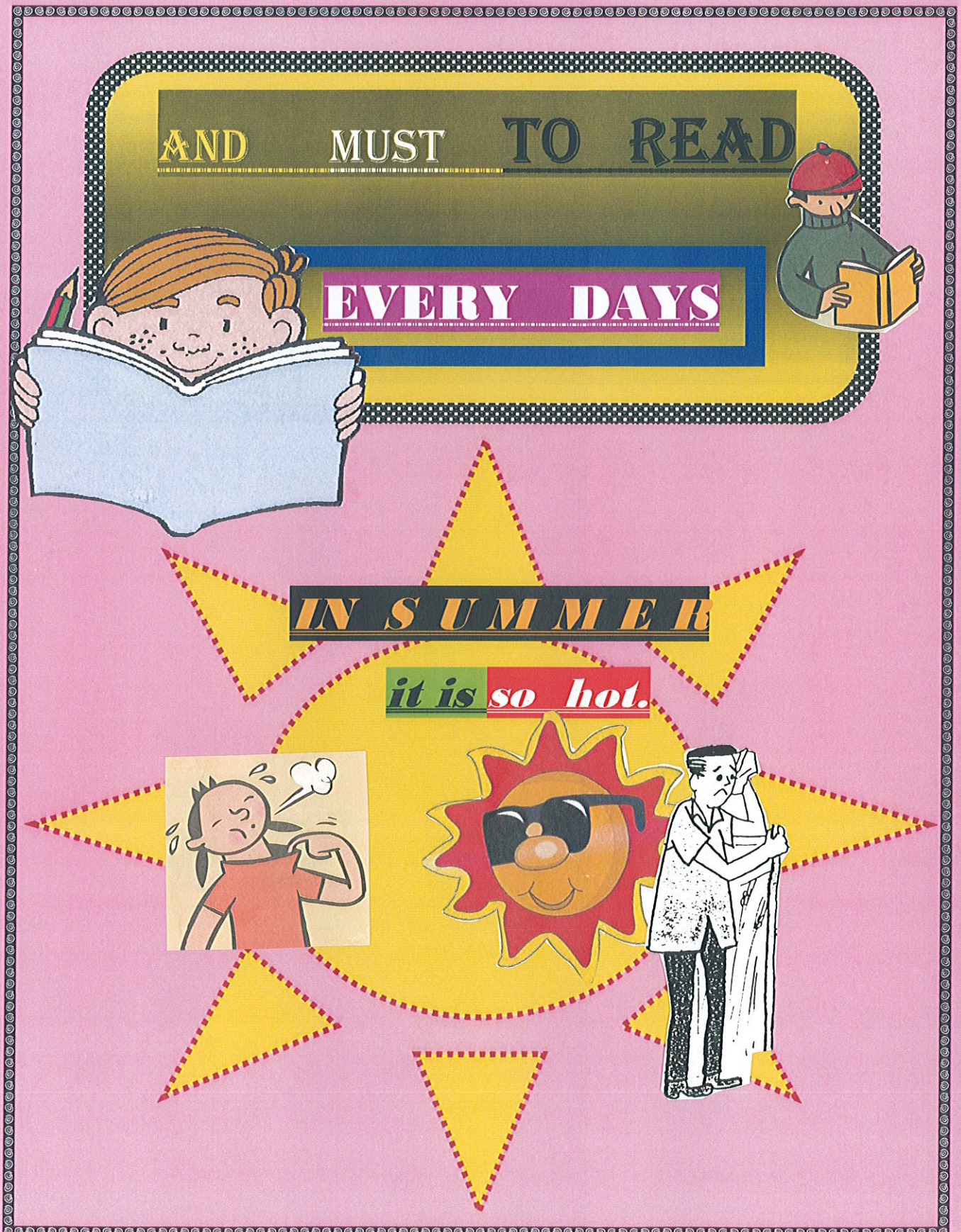


mountain....



or to the countryside





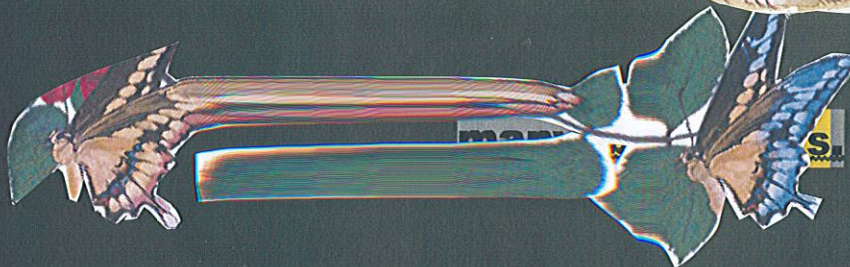
A NIMALS

IN SUMMER

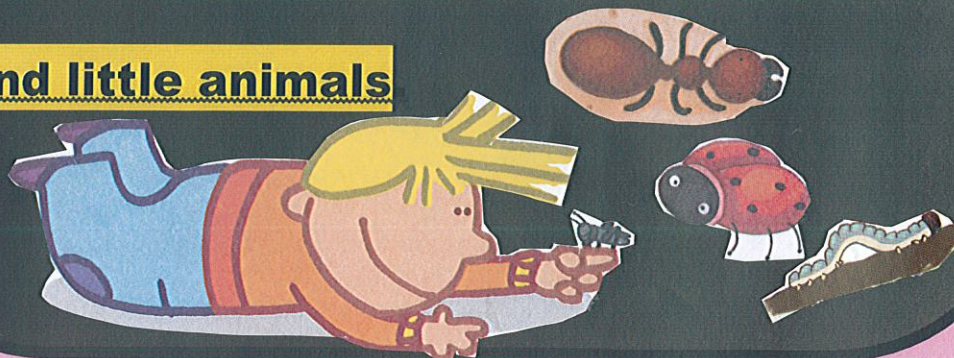
The birds sing.



The lizards in the Sun.



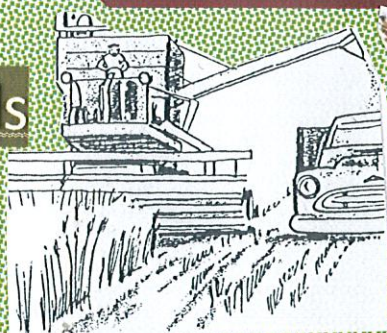
And little animals



PLANTS

IN SUMMER

cereals



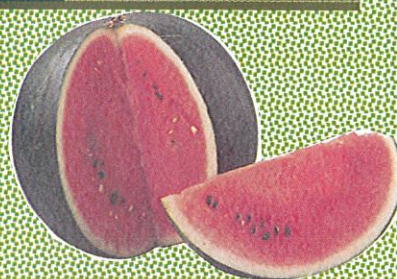
Fruit



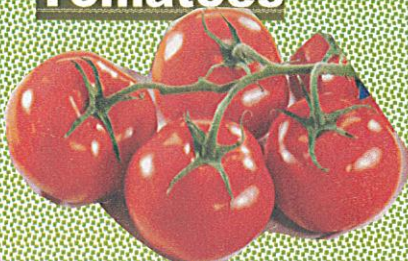
The melon



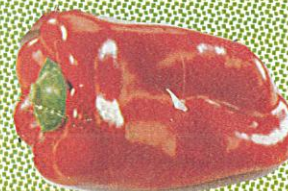
The watermelon



Tomatoes



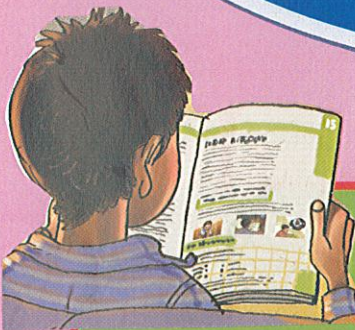
and peppers



WE DRINK COLD DRINKS



AND ICE CREAM



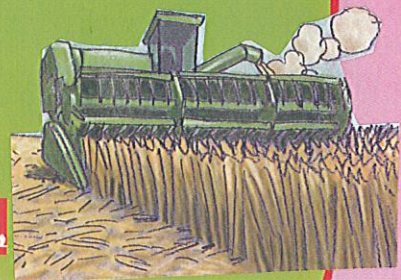
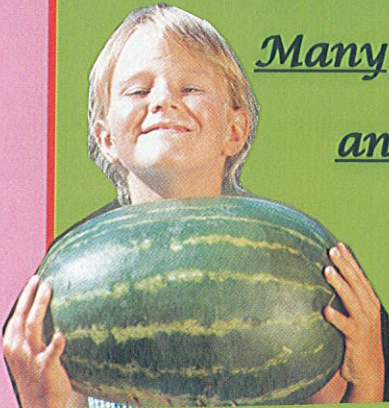
DO NOT FORGET

Holidays are for resting and traveling.

*Many people go to the beach
and the countryside.*

BUT NOT FORGET

TO READ



*In summer it is hot,
so we drink cold drinks.*

A C T I V I T I E S

SAY :

What do you do on holiday ?

What's the weather like ?

Where would you like to go ?

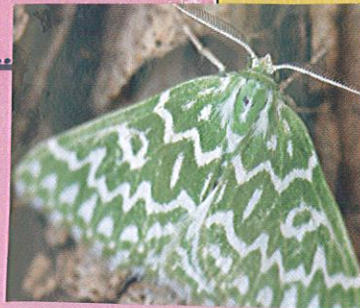


WRITE :

Fruits in summer are

To be fresh.....

There are animals.....

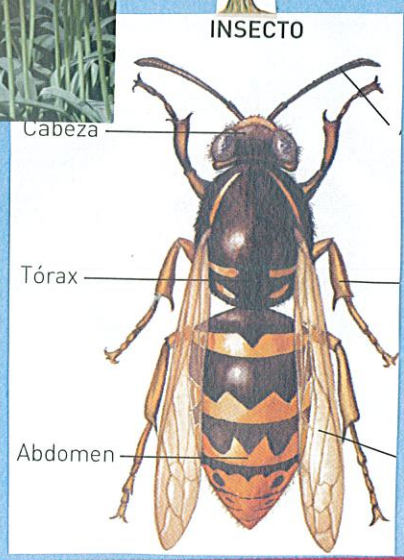
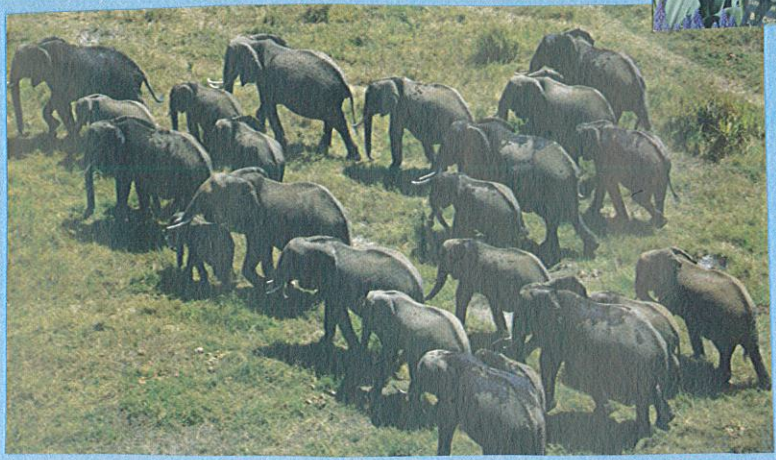
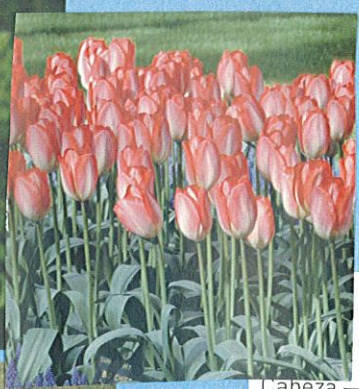
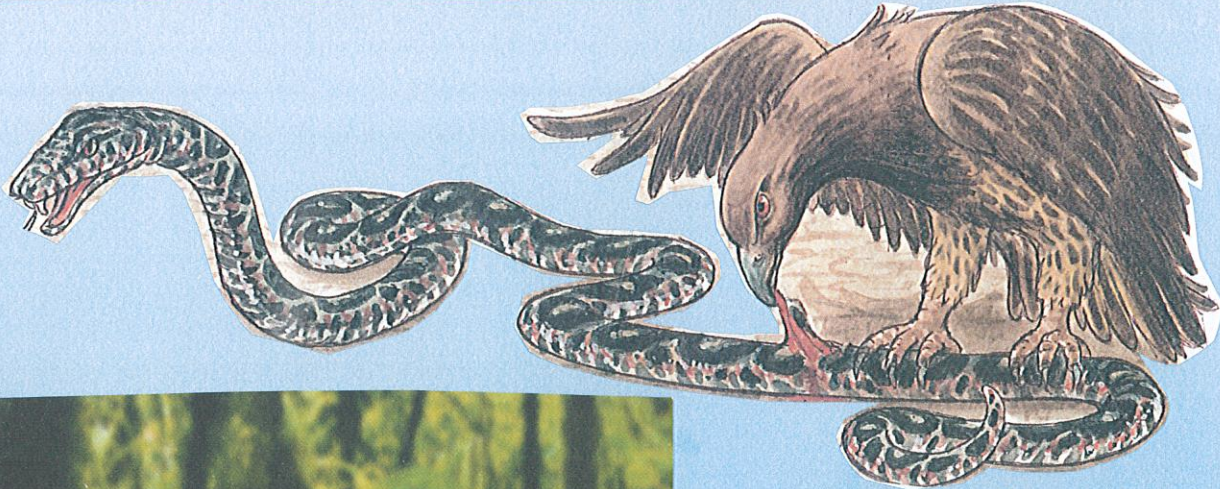


DRAW :

Some summer fruits .



The beach with people .



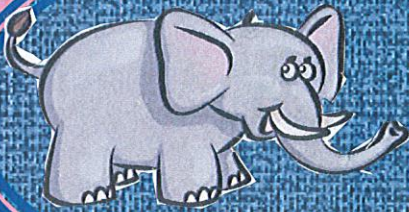
LESSON 2

TYPES OF LIVING CREATURES

ANIMALS

and

PLANTS



THEY ARE LIVING CREATURES

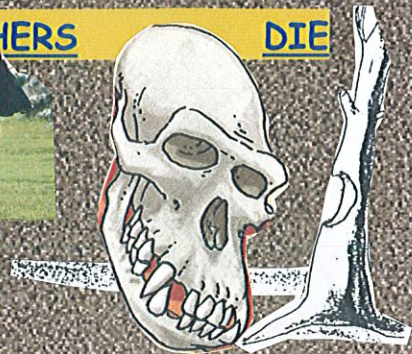
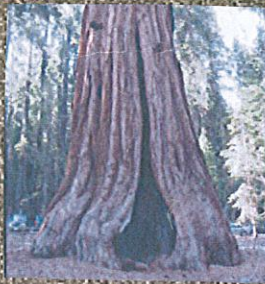
A L L

BORN

GROW

MAKE OTHERS

DIE



Animals with bones

The horse...



Without bones

The fly.....



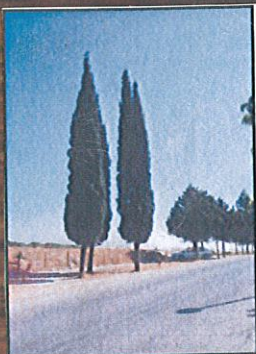
Plants with flowers

The rose

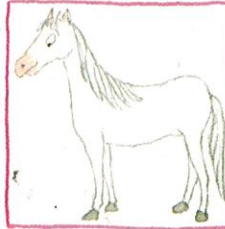


Other don't have

The mushrooms



ALL THESE ANIMALS HAVE BONES



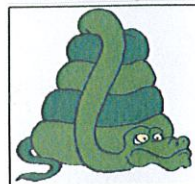
They have 4 legs
and hair .



They have breaks .
wings and 2 legs .



They can live in side
the water and
outside it .



They crawl to
walk .



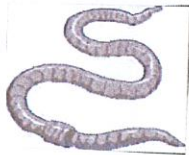
They always in
water .



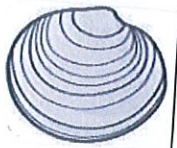
ANIMALS WITHOUT BONES

WITHOUT LEGS

The worm



The clam



The snail



WITH LEGS

The spider



The fly



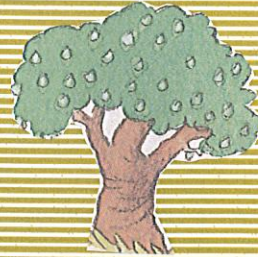
The prawn



DO NOT FORGET

Animals and plants

ARE LIVING BEINGS



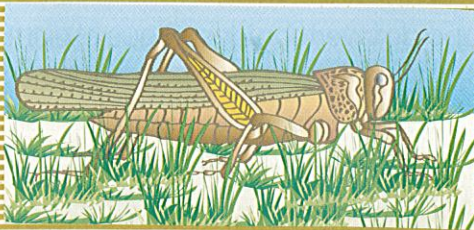
Some animals

WHICH BONES.



There animals

WITHOUT.





ACTIVITIES

SAY :

5 animals with bones .

3 animals without bones .

3 floors with flowers



WRITE :

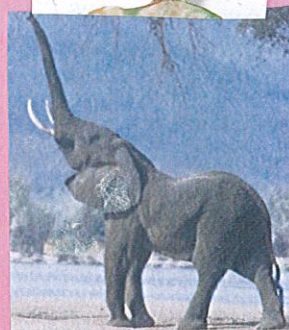
Animals with bones are.....

Plants are alive because.....

Thehave flowers .

DRAW :

A wild animal.

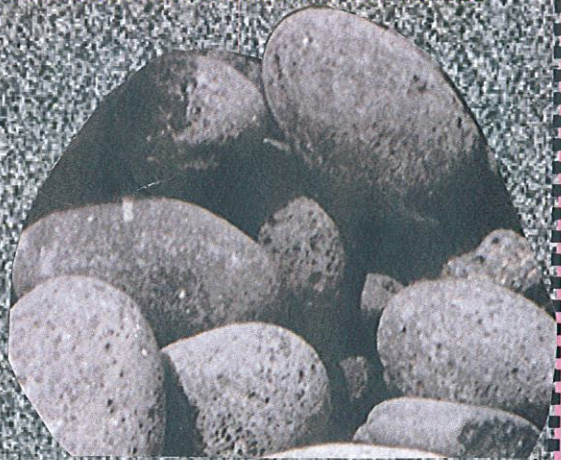
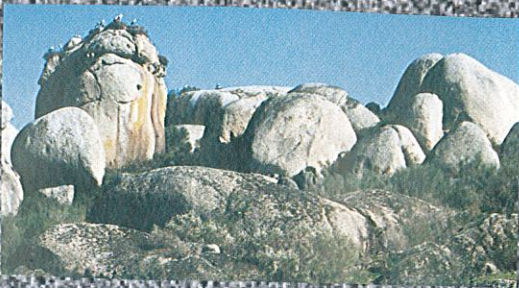


A big plant.

LESSON 3

LIVING CREATURE'S FUNTION

The stones

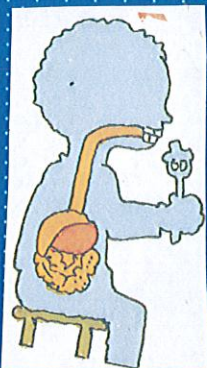


THEY ARE **NOT** LIVING CREATURES

ALL LIVING CREATURES

NEED

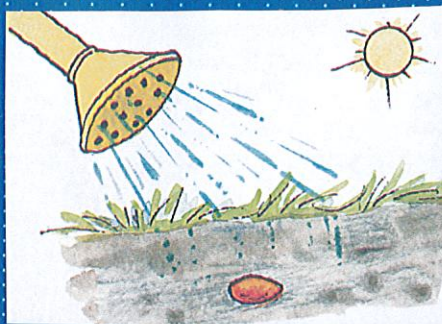
food



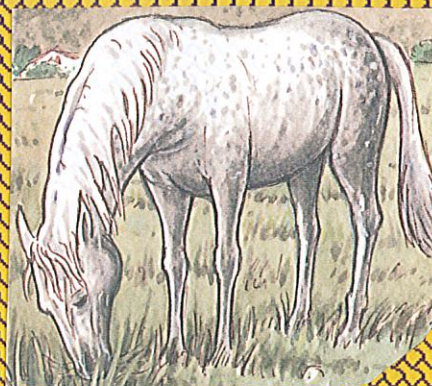
water

air

and heat



THE ANIMALS



TAKE FOOD

THE PLANTS



THE ANIMALS

BREATHE

THE PLANTS



THE CREATURES ALL LIVING ARE BORN

From a seed



From their mother



Or from an egg



THE ANIMALS

MOVE

LEGS.



WINGS.



FINS



THE ANIMALS AND PLANTS

DIE



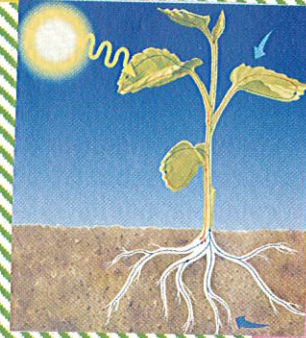
DO NOT FORGET

ANIMALS AND PLANTS

are living creatures.



THE STONES



do not MOVE , FEEL or FEED.



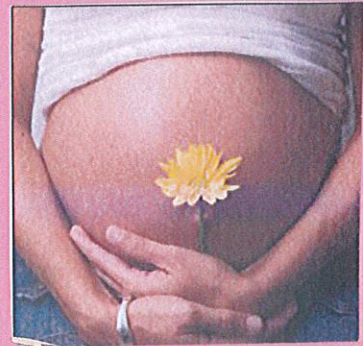
ACTIVITIES

SAY:

Animals and plants are living creatures because...

All the living creatures need....

The plants are fed by....



WRITE :

There are two types of living beings....

Stones do not....

Animals can move.....



DRAW :

Two living creatures



and two which are not living creatures .

LESSON 4

NATURE

IN AUTUMN



It rains

There are many clouds

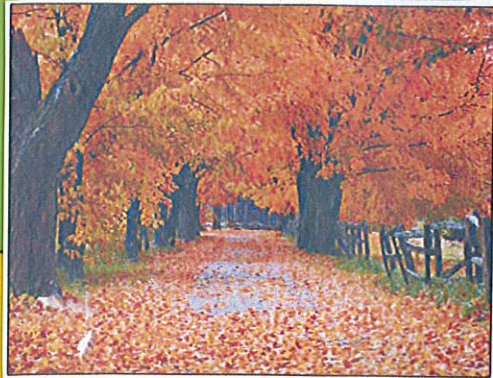


And it's windy much.

And it begins to be cold.



THE TREES' LEAVES



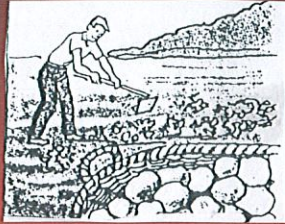
get in yellow



and these fall down.



THE FIELDS



are planted



AND ARE COLLECTED

Potatoes . Green olives . Beet



And much fruits

Apples . Oranges . Nuts And the grapes



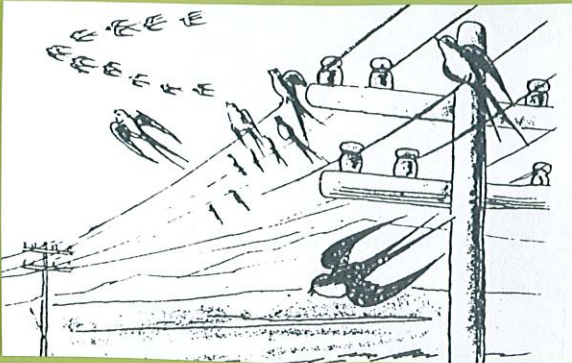
to make wine .



BIRDS IN AUTUMN

MANY BIRDS

go to



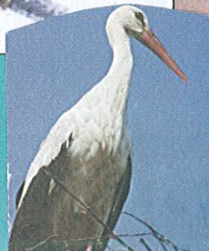
But other birds remain



the sparrow,



the partridge,



and, now, the storks.

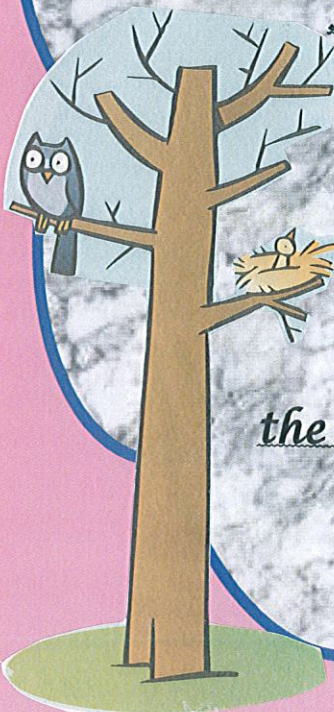
DO NOT FORGET

THE AUTOMN.

have cool, rain and windy.

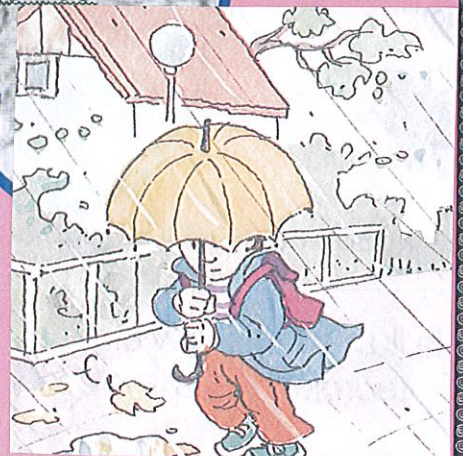


The leaves fall off the trees.



*Many plants are planted and
others are collected.*

*Some birds go to
the warmest places.*



ACTIVITIES

SAY:

What fruits are there in the autumn ?

Tell the time that ...

WRITE

The lives of the trees.....

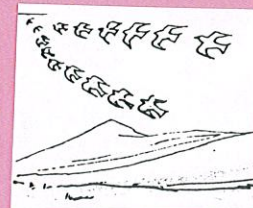
What's the weather like ?



DRAW

A tree in autumn .

A flock of birds



LESSON 5

WATER

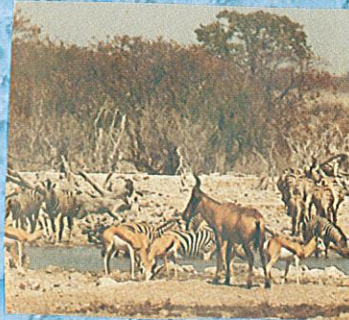
ITS USE

WITHOUT IT

ANIMALS

PEOPLE

and PLANTS

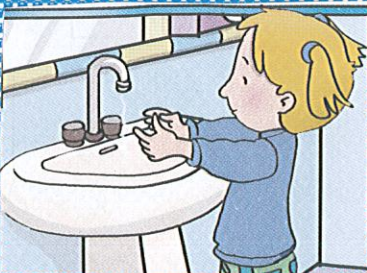


WOULD DIE



WITH HER WE WASH

AND CLOTHES

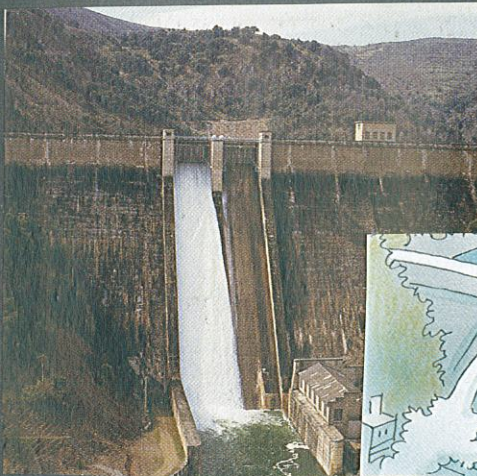


AS THE WATER ARRIVES

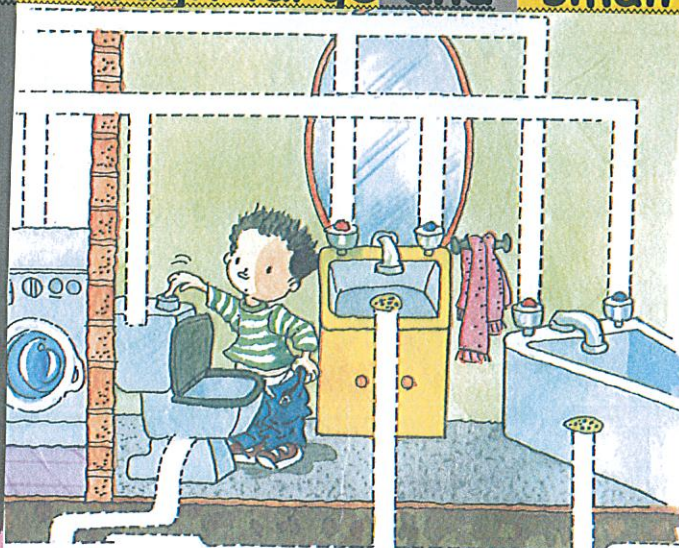
OUR HOMES

Comes from the rivers

and swamps

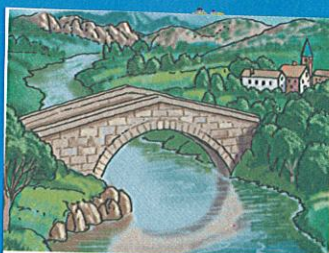


It enters through large and small tubes



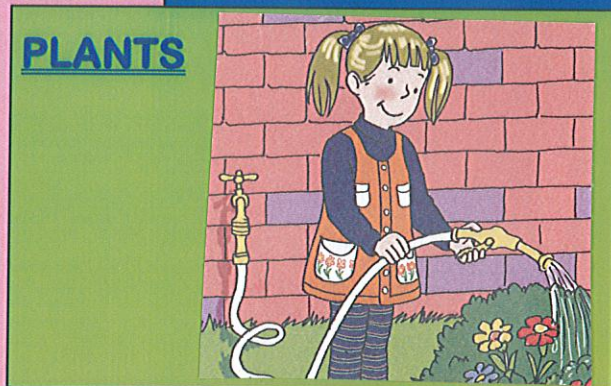
THERE IS SO MUCH WATER

SEAS , RIVER , LAKES and PONDS.

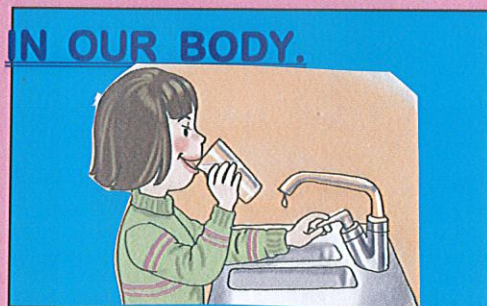


There is also water in ...

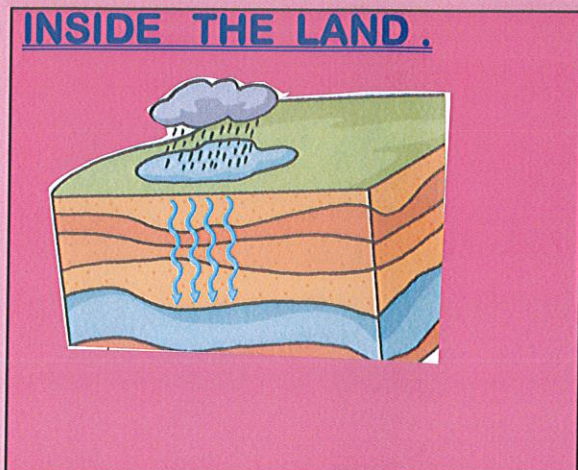
PLANTS



IN OUR BODY.



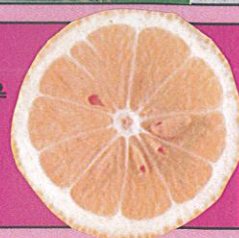
INSIDE THE LAND.



THE HEAVEN.



AND IN FRUITS.



WATER IS A LIQUID MINERAL

WITHOUT COLOUR



SMELL



NOR FLAVOUR.

There are many kinds of drinks:



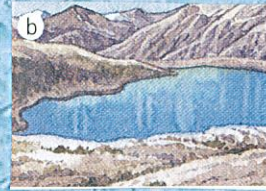
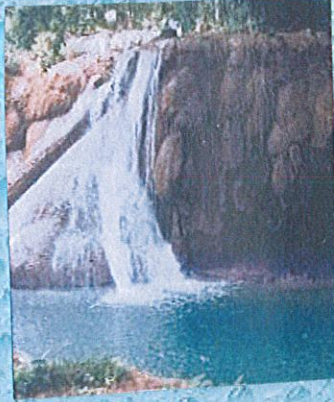
BUT THE BEST



IT IS THE WATER

RIVERS and LAKES lead

FRESHWATER



SEA WATER

IS SALT



WHERE THERE IS WATER

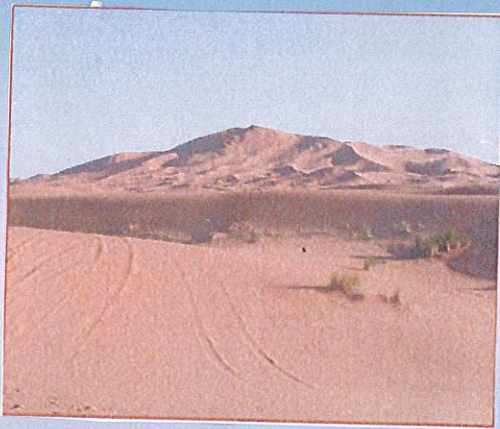
there are many animals and plants



THE DESERT

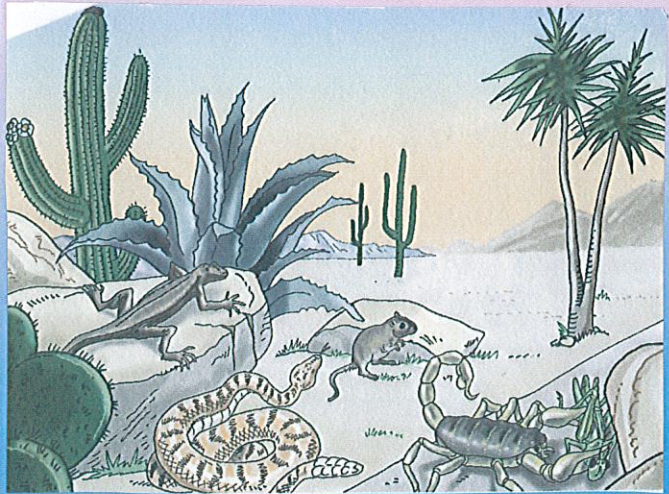
Almost no rain

There is not water



very few plants

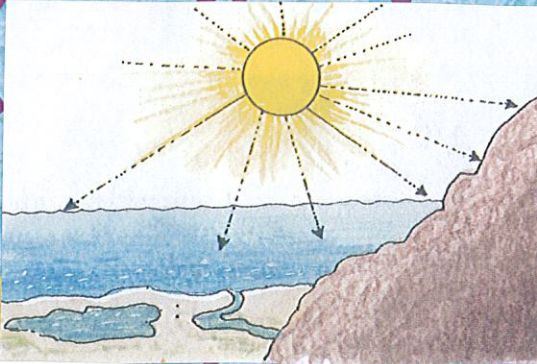
and animals.



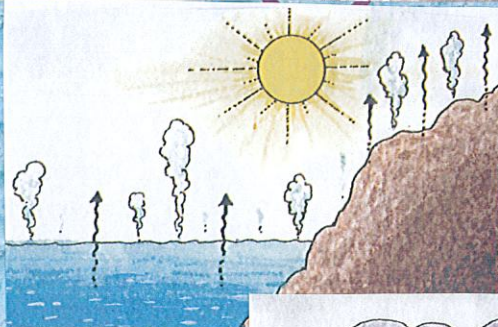
But there is a lot of sand.

WATER IS GOING AROUND THE WORLD

The Sun heats the water
of the sea



forms clouds



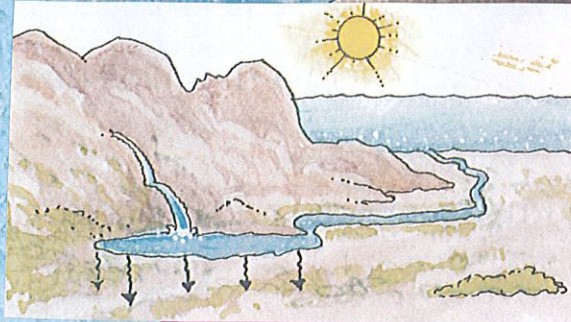
then it rains
or snows



returns the sea

and it is

evaporated again



DIFFERENT FORMS OF WATER:

ICE



LIQUID



GAS



DO NOT FORGET

Water is
in SEAS, in RIVERS,
in LAKES, in the CLOUDS.....

It is necessary for OUR HEALTH,
and THE PLANTS.

DIFFERENT FORMS:

ICE

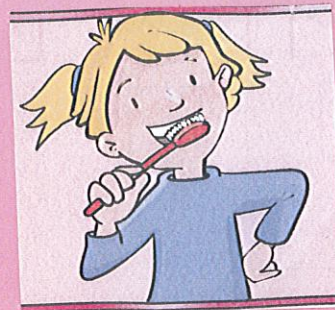
LIQUID.

GASEOUS





ACTIVITIES



SAY:

Where is there water ?

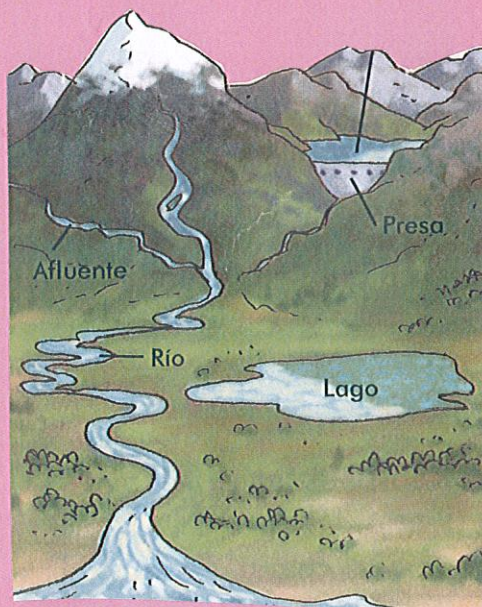
Say three uses of water in the houses.

WRITE :

The cloud water is formed.....

It is necessary to live.....

Pure water has not....



DRAW :

The sea with clouds .

A river with animals and plants .

THE



ANIMALS

LESSON 6

ANIMALS WITH HAIR :

MAMMALS

The dogs , cat and the horse's children

MAMMAN



THEY HAVE HAIRS



AND FOUR LEGS

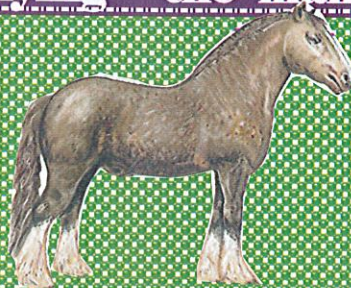


DOMESTIC

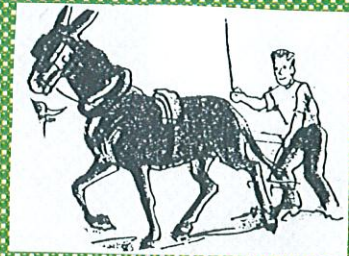
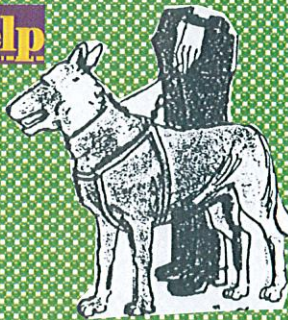
MAMMALS

the cat , horse , dog...

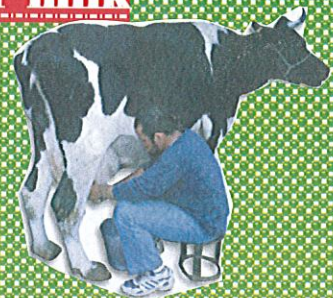
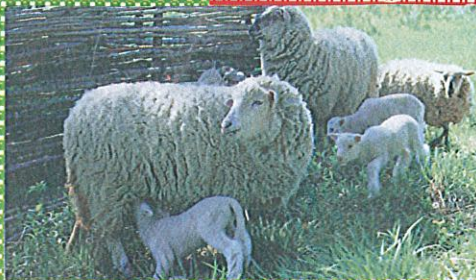
accompanying the man live



Others animals help



Others give their meat and milk



WILD MAMMALS

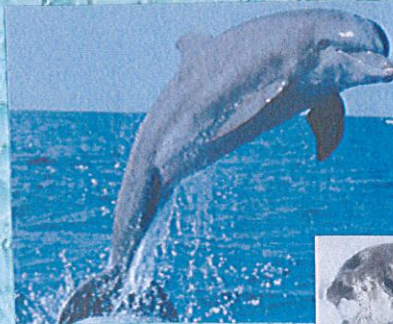
These are **DANGEROUS** and



are in woods and forests

SEA MARINE

MAMMALS



They live in the **SEA**

FLYING

MAMMALS

The bats fly



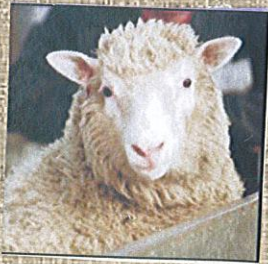
DO NOT FORGET

All mammals have :

4 Legs

Hair

Maman



They can be :

DOMESTIC , WILD , SEA , FLYING..

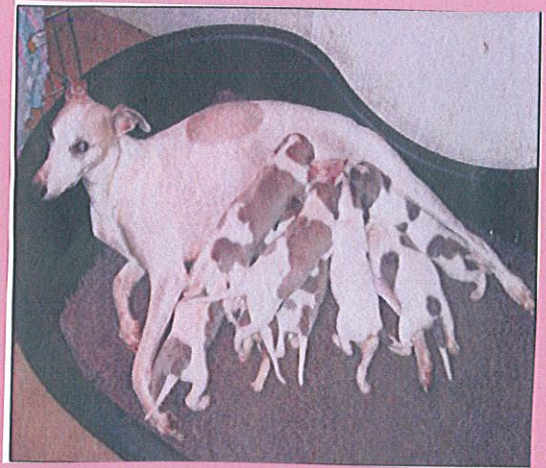
ACTIVITIES

SAY :

3 pets and 3 wild animals

All have...

When they are bom...



WRITE :

Mammals animals have....

When they are small....

The pets give us...



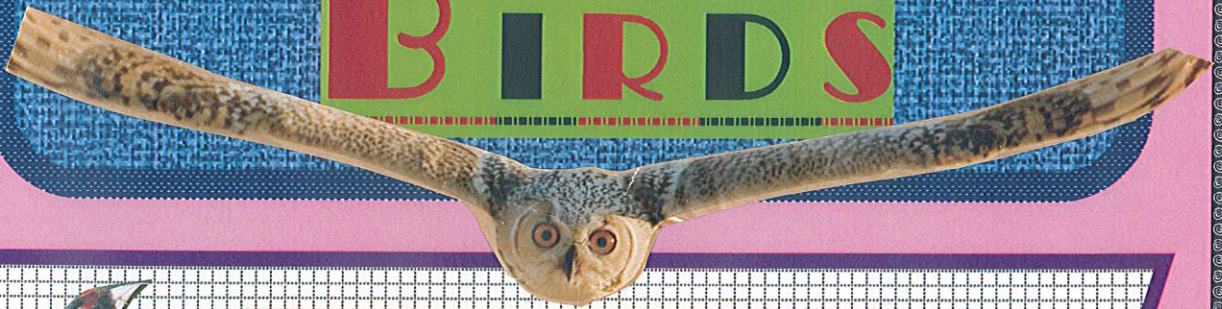
DRAW :

3 pets and 2 wild mammals and a marine .

LESSON 7

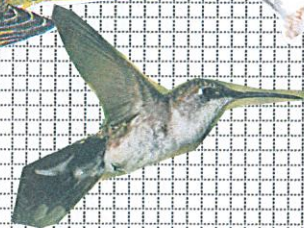
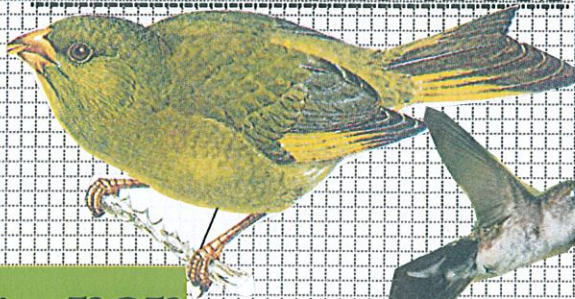
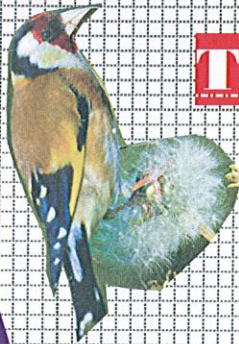
ANIMALS WITH FEATHERS

BIRDS

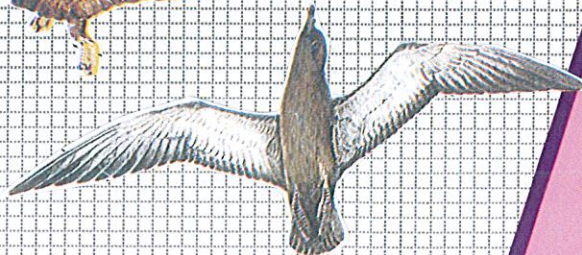
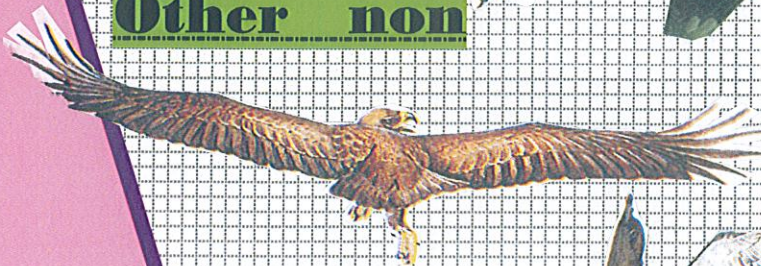


THE SMALL BIRDS

Live in the trees



Other non



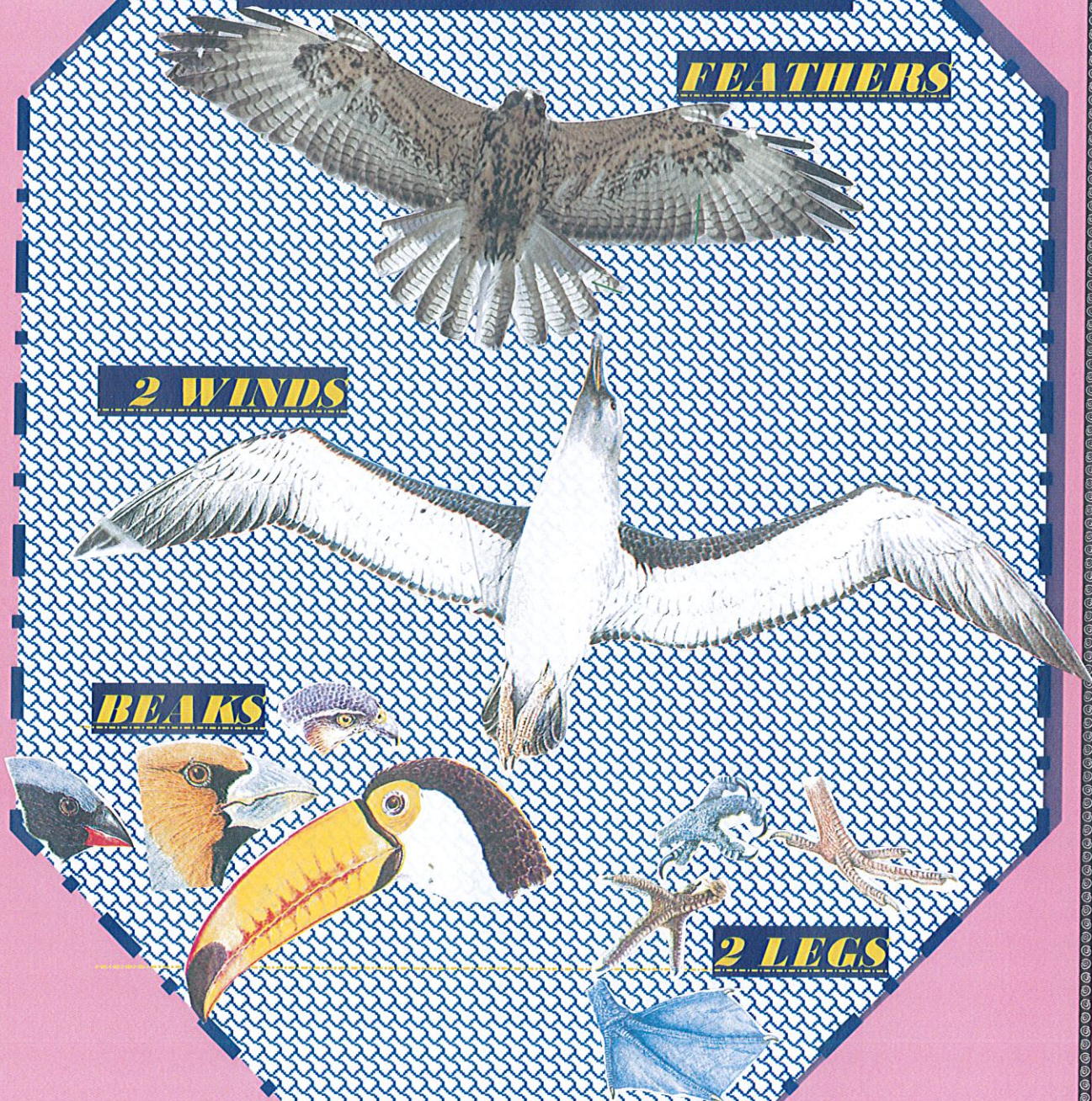
ALL HAVE

FEATHERS

2 WINGS

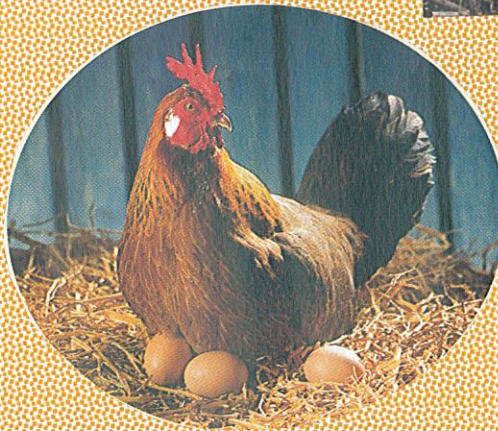
BEAKS

2 LEGS



HOW ARE THE BIRDS BORN?

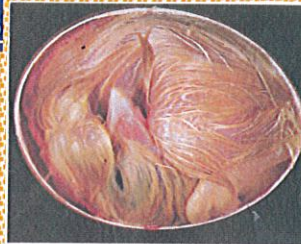
The eggs are in the nest.



the heating up

The chick grows

inside the egg



born chicks

WHEN AUTUMN

ARRIVES...

Many will



DO NOT FORGET

Birds are animals

have beak , feathers and wings.



And eggs , meat, and feathers

are taken from them

ACTIVITIES

SAY :

Say names of birds...

Do you know some of them which when it's cold ?

How is a bird's body ?

WRITE :

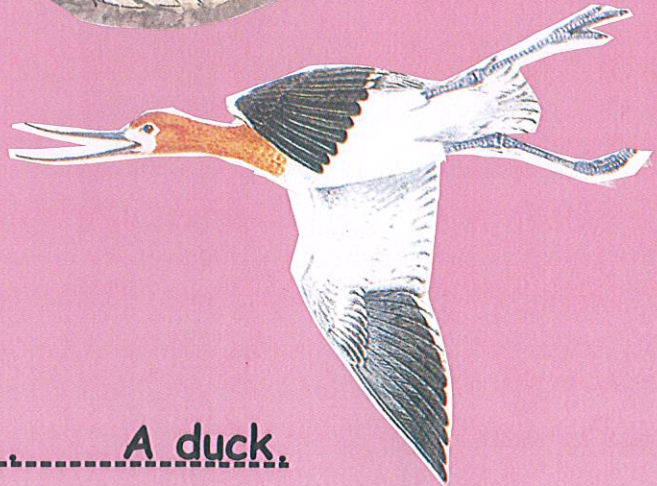
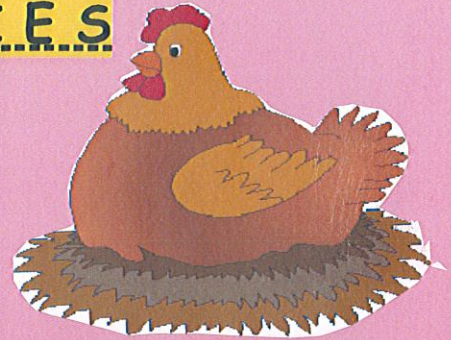
The hen is a bird.....

All birds have.....

Some birds us.....

DRAW :

A hen with her chick..... A duck.



LESSON 8

ANIMALS WITHOUT BONES

INSECTS

They are **VERY SMALL**



Have 6 **LEGS**

AND MANY OF THEM

HAVE **WINGS**

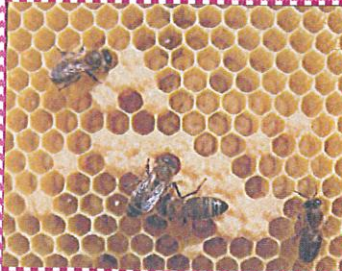


KINDS

OF INSECTS

beneficit us

bees



Others harm us



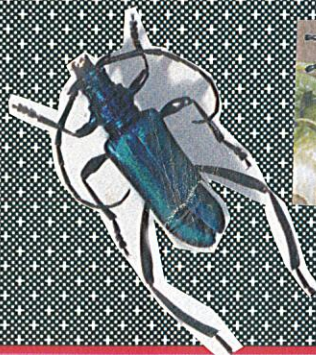
in the field



With winds



Without winds



THE BEES

they make HONEY

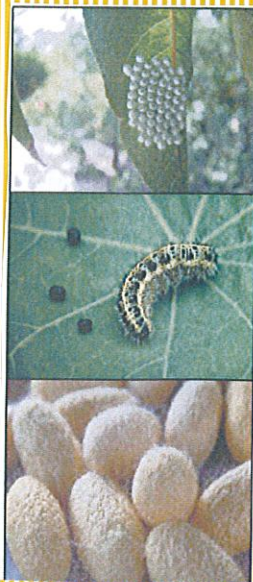
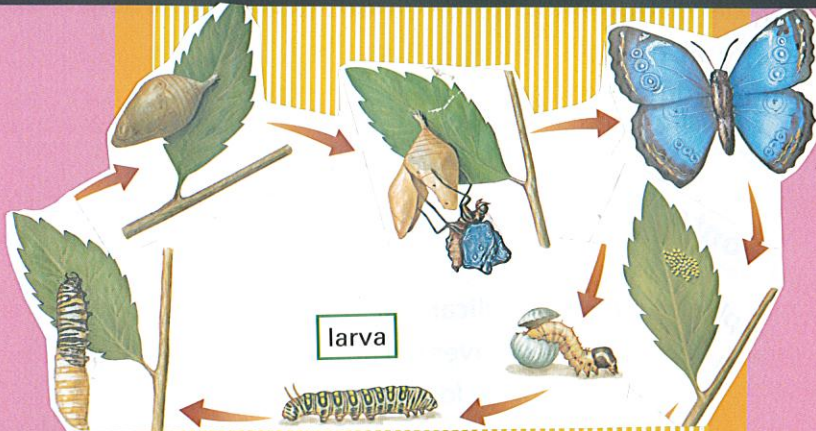


THE ANTS

**live in the
ANTS' NEST**



THE CHANGES IN THE INSECTS



DO NOT FORGET

The INSECTS

HAVE NOT BONES, 6 LEGS



and

some have WINGS.



There are some that BENEFIT us

as the BEE.

And other HARM to us

as the FLY.



ACTIVITIES

SAY :

Names of insects you know .

Say something about the ants.

Say something about a harmful insect.



WRITE :

The insects are animals which have not.....

And some have.....

The bee is...

The ants live.....



DRAW :

Butterflies . A worm . An ant .



LESSON 9

REVIEW OF VERTEBRATES



1 . MAMMALS

All suck .

Born from their mother .

Four legs and hair .



Almost all walk .

others swim .



An some fly .



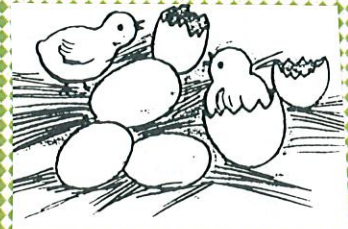
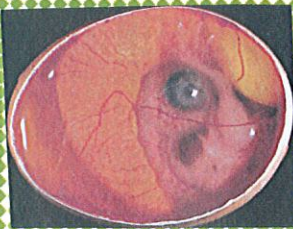
2 . BIRDS

Almost all fly with **WINGS**

Is covered with
FEATHERS



They are born from **EGGS**



3 . FISH

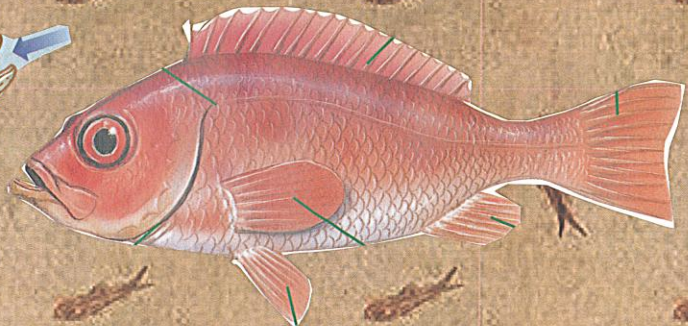
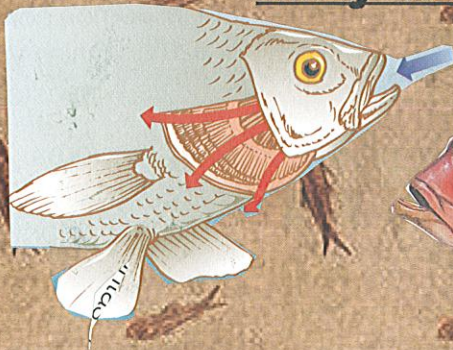
They live in WATER



Their body is covered
with FLAKES



They have FINS to swim



4 . AMPHIBIANS

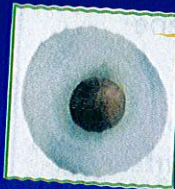


They live on
the LAND
and in the WATER.

They BREATHE air and In the water .



They are CHANGING to get
an adult frog



5 . REPTILES

They move by crawling.



Their body is covered

with flakes



or shell.

They live in the land

or in the water.



LESSON 10

REVIEW OF INVERTEBRATES

THEY HAVE NO BONES

THEY MAY HAVE

BODY PROTECTED

clam



insects



snail



spiders



OR NOT PROTECTED

a worm



a jelly fish



REVIEW OF VERTEBRATE

The wild animals live in.....

Birds have their body covered with....

Amphibians live onand in...

Fish have.....



WRITE TRUE OR FALSE

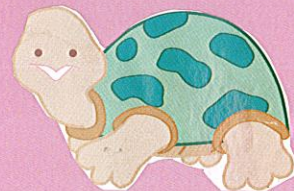
Animals eat grass.....

The butterfly is a vertebrate.....

The tiger is domestic.....

The snake is a reptile.....

The frog is not an amphibious.....



ACTIVITIES OF REVIEW



Invertebrate animals have not.....

Some fly as.....



Your body may be protected by.....

TRUE OR FALSE

The insects have bones.....

The shrimp have shell.....

The snail is a reptile.....

The worms are very hard.....



WRITE IF VERTEBRATE OR INVERTEBRATE

Dog.....

Fish.....

Snail.....

Lion.....

Butterfly.....

Wale....

Bull.....

Worm.....

Fly.....





LESSON 11

THE VEGETAL KINGDOM

All trees...herbes...all floors



form



PLANTS.

Born

Grow

Live

And dried or

die



BUT

NOT

FEEL

OR

WALK

PARTS PLANTS

LEAVES : To breathe

STEM : To sustain

ROOT : To feed her



PARTS OF LEAVES

LIME



NERVE



PETIOLE

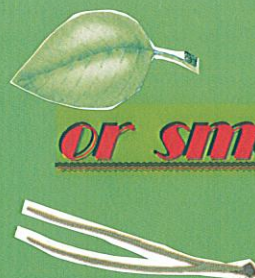


SIZE AND SHAPE LEAVES

large ...



or small



Have different ways

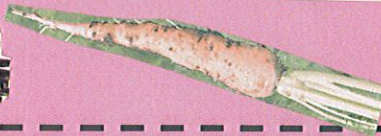


Or have different colors



PLANTS ARE USEFUL

FOOD



DECORATING

houses



Some of them

Are DRUG



And some are

VERY ODOROUS



PLANTS BREATHE

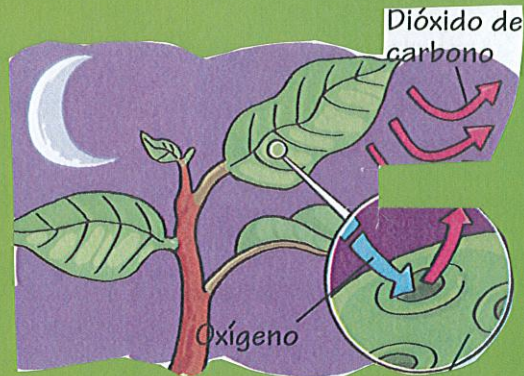
BY LEAVES.

By their

HOLES

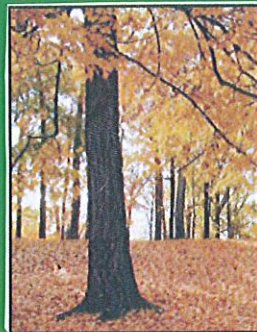
OXIGEN and goes

WATER VAPOR



IN AUTUMN LEAVES FALL

SOMES TREES



Other, like pine, olive

NO they fall.



DO NOT FORGET

All plants are vegetable .

Its main parts are :

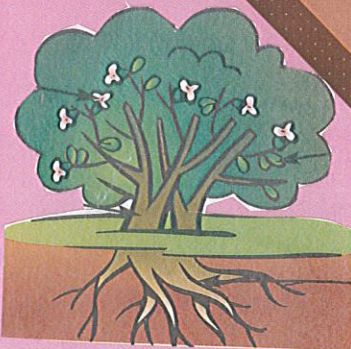
ROOT , STEM and LEAVES .

There are trees in autumn lose leaves

Vegetables give us :

Food , timber , medicines , ornaments

and.....OXIGEN



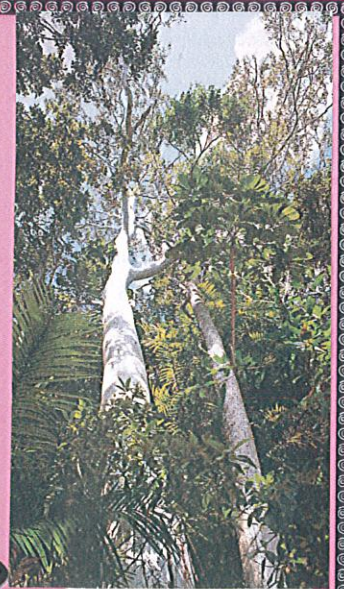
ACTIVITIES

SAY :

Plants that are large ,

Trees give us fruits ,

Are they the same plants and animals ?



WRITE :

The parts of a plant are....

The plants eaten by....

Breathe throughAnd cast....

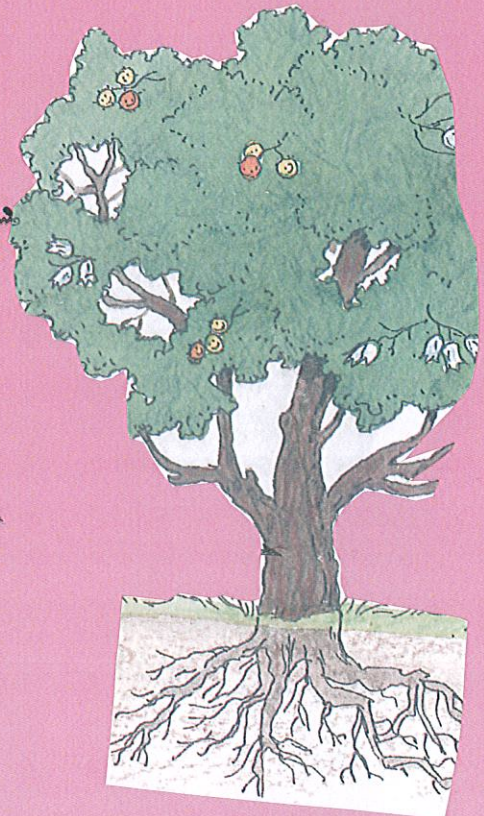


DRAW:

Any tree with its main parts ,

Several different sheets ,

Make a collection of leaves ,



TEMA 12

TREES

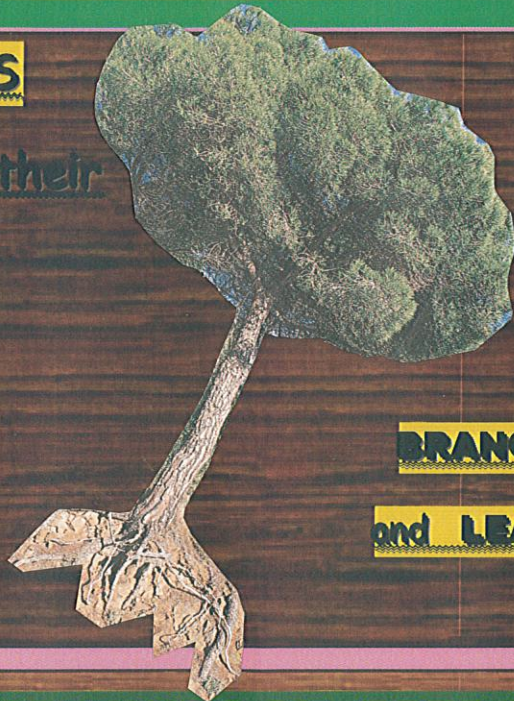
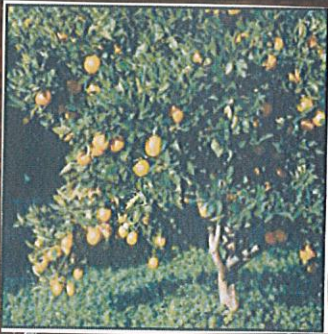


AND ITS FRUITS

TREES ARE PLANTS

Because they have their

ROOT.....TRUNK



BRANCHES

and **LEAVES**

THERE ARE MANY KINDS OF TREES

Tall and thick





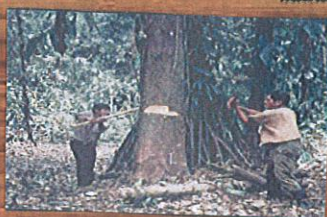
**Others are small
(shrubs)**



Some give us fruits



Others produce wood

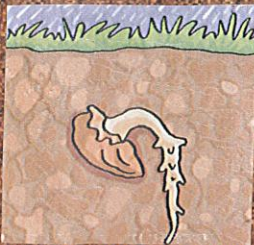


**WHEN CUTTING A TREE
BE ANOTHER PLANT**



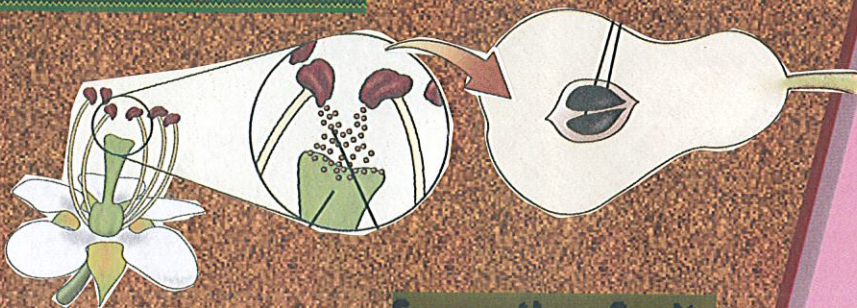
FRUIT

When we sow a seed grows a plant.



Then grows and reproduces
your flowers

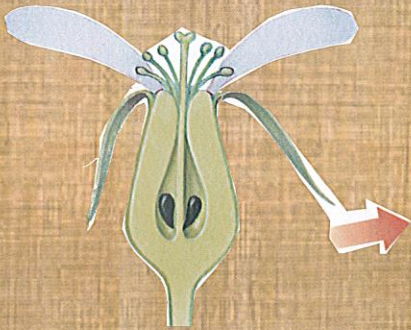
THE FLOWER



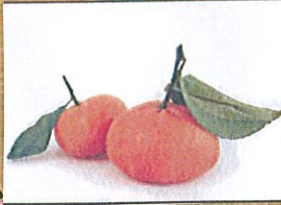
form the fruit.

FRUIT OUT FLOWERS

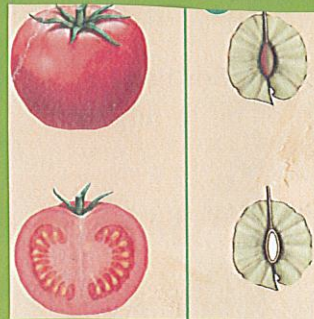
At first they are very small.



When tracked and
are ripe
and taste good.



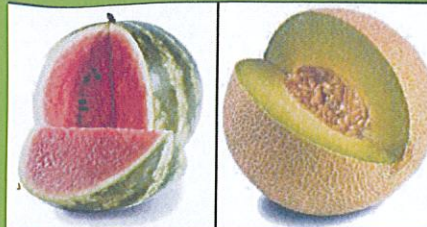
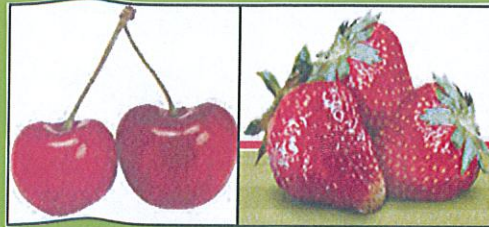
INSIDE THE FRUIT ARE SEEDS



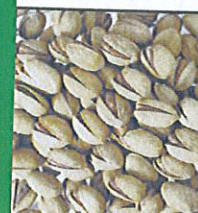
THERE ARE MANY KINDS

...BUT CAN BE..

FLESHY



DRY

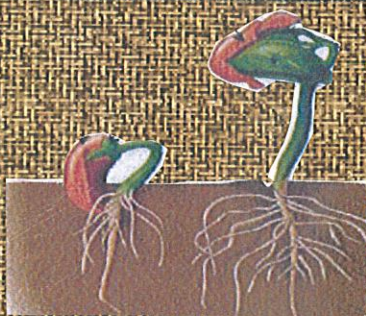


DO NOT FORGET

Leave fruits flowers.

Seeds are sown within will give

rise to a new plant.



They can be dry or fleshy.



ACTIVITIES

SAY :

Names of fruits.

Fleshy fruits and nuts.

WRITE :

The fruits have inside....

There are no trees that give fruits like.....

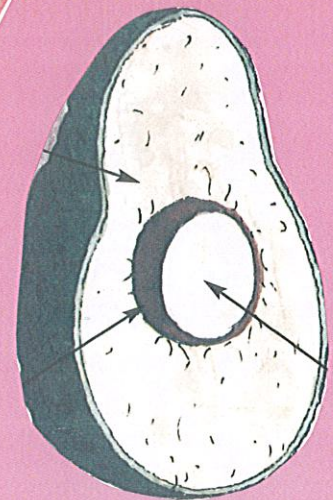
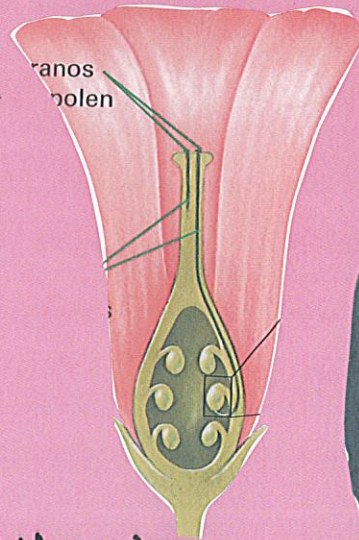
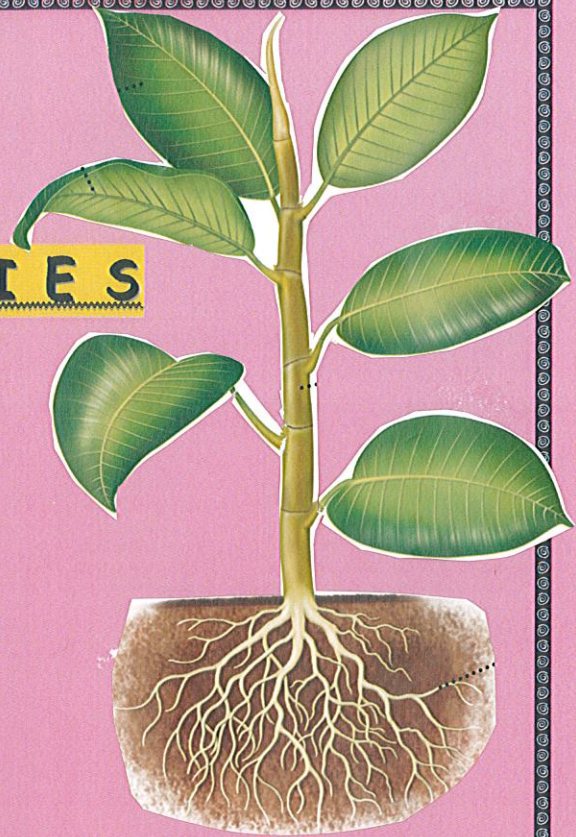
Fruits can be eaten....

DRAW :

2 fleshy fruits .

The fruit of the oil

and the wine .



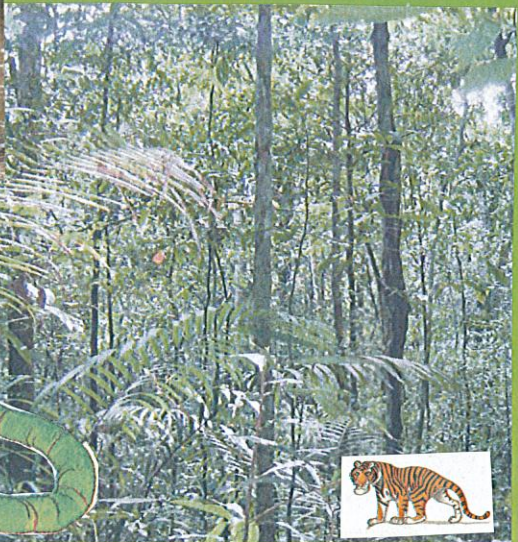
LESSON 13

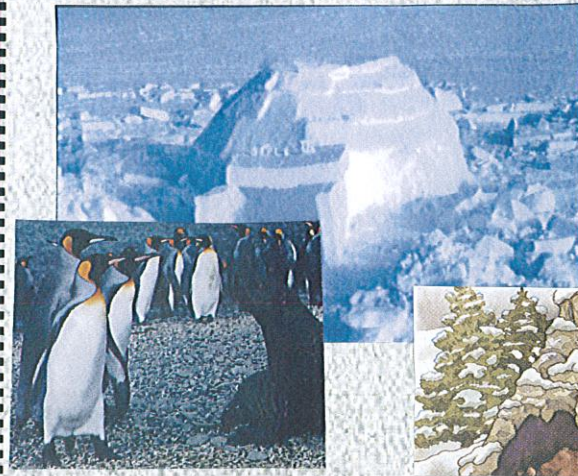
THE ENVIRONMENT OF PLANTS

PLANTS CAN LIVE IN
ALMOST ALL POINTS
OF THE EARTH.

LIVE IN JUNGLE.

Here are trees
very large





IN PLACES

COLD

There is only mosses
and reindeer and bears

INSIDE

WATER

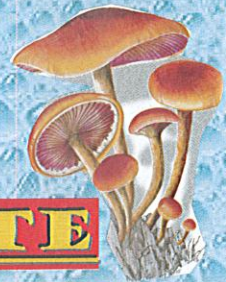
Living algae



SITE

HUMID.

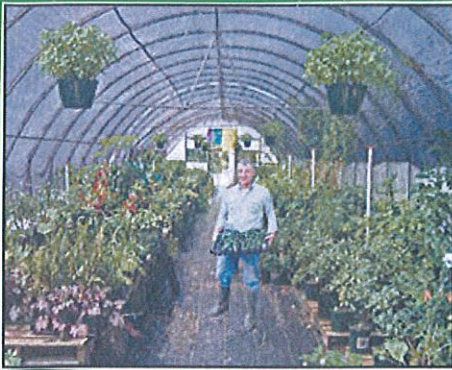
Are fungi
and mushrooms



ALGAE AND FUNGI ARE PLANTS WITHOUT FLOWERS

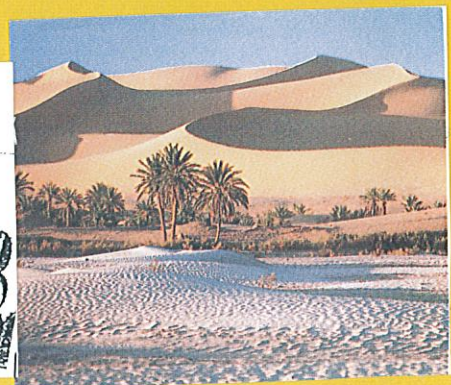
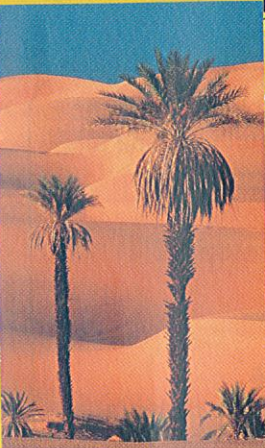
GREENHOUSE PLANTS

Grow well here



IN THE DESERT

Few live plants,
spiked



DO NOT FORGET

Plants grow in many places Earth

JUNGLE there are very large trees.

IN COLD PLACES moss only grows.

IN DESERT few plants
and have spiked.

INSIDE THE WATER live algae.

SITE HUMID grow fungi.



ACTIVITIES

SAY :

Live in the desert.....

The cold climate in places....

Jungle animals are.....



WRITE :

To grow good plants need....

Desert plants are.....

The farmer takes care of the field as follows:...



DRAW :

Animals of a jungle , A farmer .



LESSON 14

FOOD

Our body
needs
FOOD.



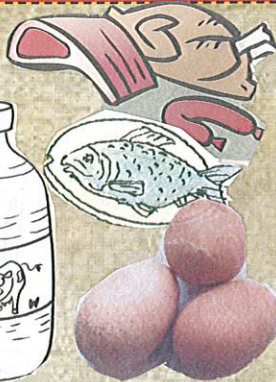
CAN BE OF ORIGIN.....

ANIMAL

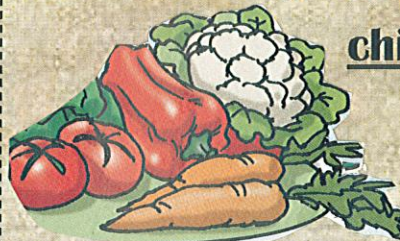
meat

milk

eggs



PLANT



chickpeas

bread

fruit

MINERAL



water

salt



WE SERVE FRUIT FOOD

CEREALS



wheat ,

rice ,

maize ,

barley...

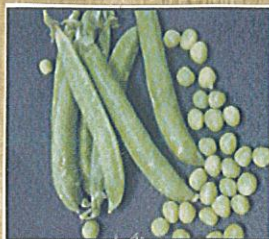
CEREAL IS MADE WITH FLOUR

For pasta , breadpastry



PULSES

Beans.....



chickpeas....

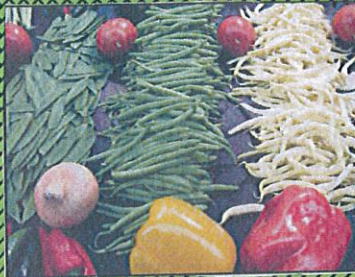


lentils....



FRUIT ORCHARD

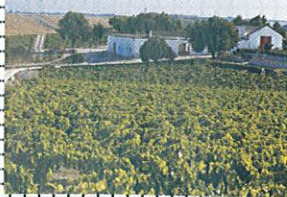
Tomatoes , peppers , potatoes....



WHAT OCCURS SOME FRUITS

Wine

Is obtained from
grape juice



Wheat

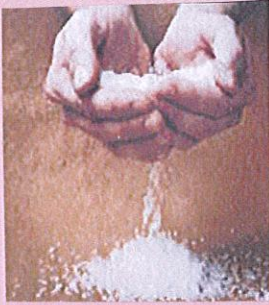
Milled
goes the flour



The oil

pull
grinding
olives



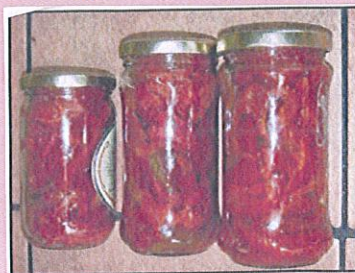


DO NOT FORGET

Our body needs...FOOD.

They can be sourced
PLANT, ANIMAL or MINERAL.

In the orchards are grown
many plant foods



ACTIVITIES

SAY :

Several foods you know .

For serving food ?



WRITE :

Vegetable

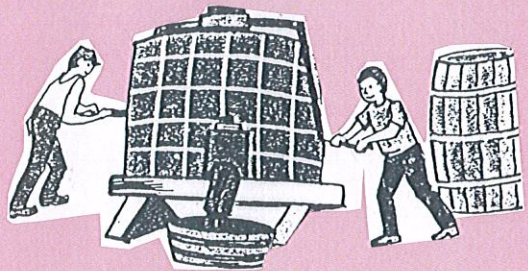
lentil

Animal

water

Mineral

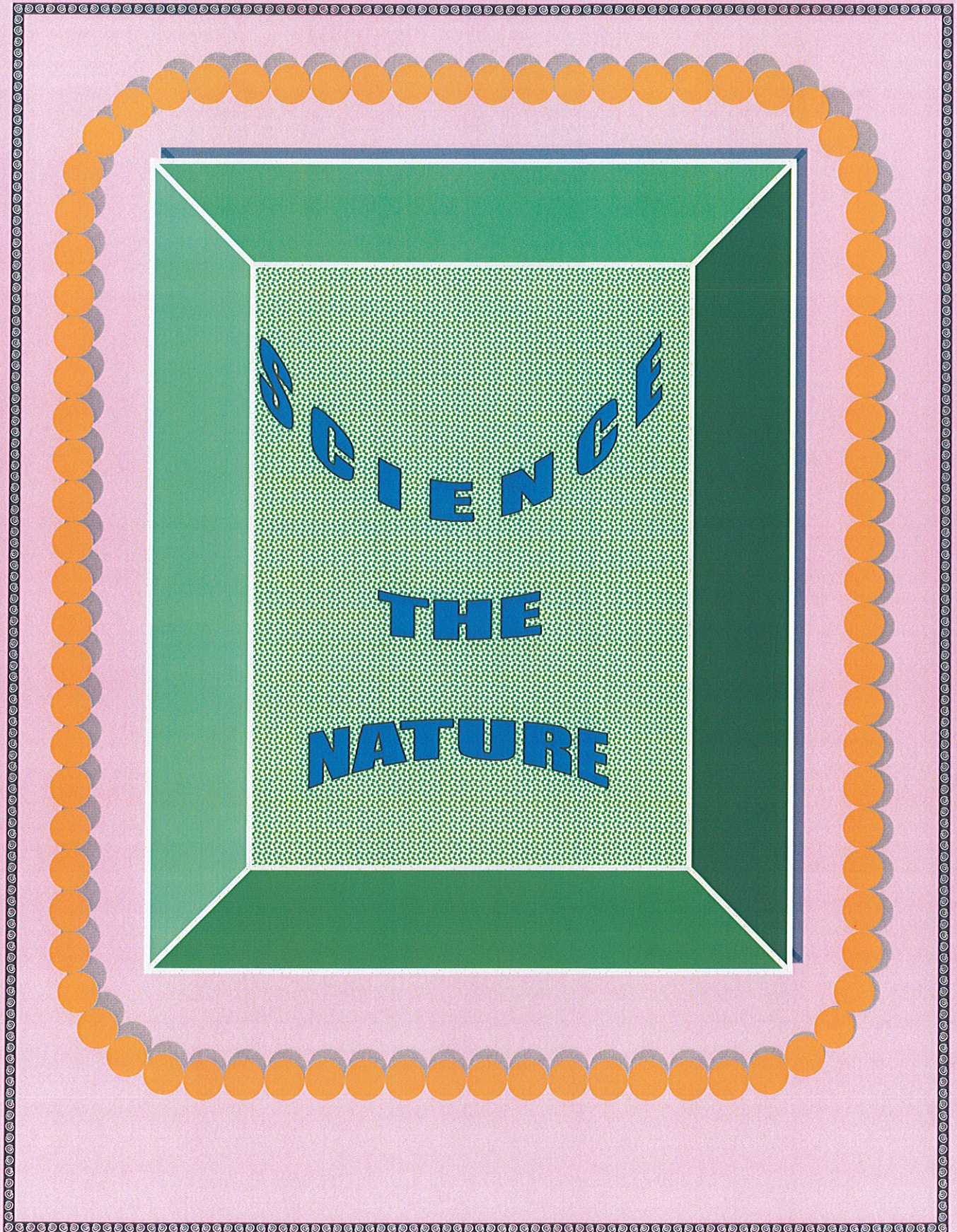
eggs



DRAW :

The three kinds of food .





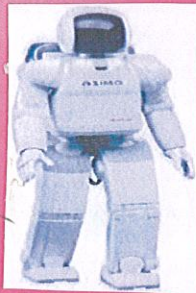
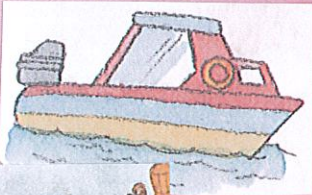
LESSON 15

BEINGS

EVERYTHING WE SEE

BEINGS ARE CALLED

ARTIFICIAL



NATURAL



MINERALS

NO LIFE



NO

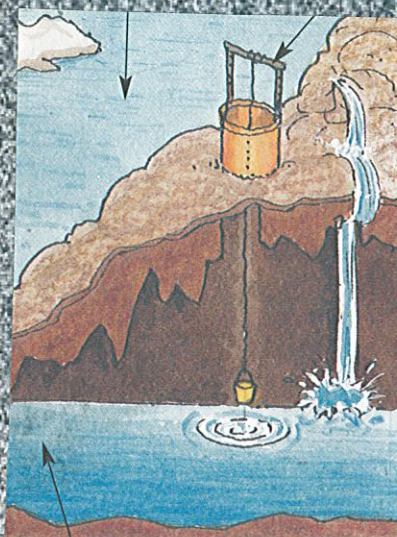


BORN . GROW . DIE

Stones



Water



Air

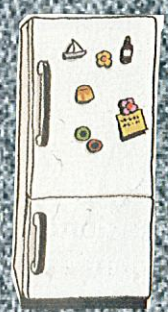
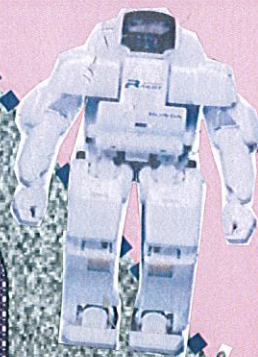
Metals



ALL METALS

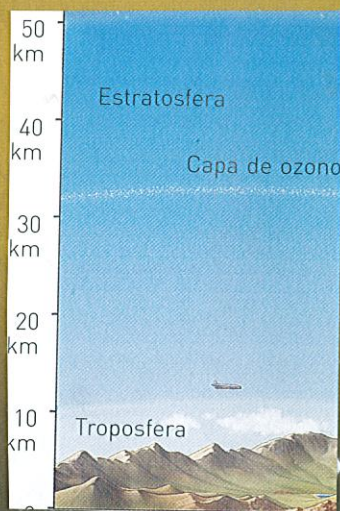
ARE VERY USEFUL

FOR MEN



THE ATMOSPHERE

It is the layer of air surrounding the Earth



AIR NECESSARY

FOR LIFE

OF ANIMALS AND PLANTS

DO NOT FORGET

ARTIFICIAL BEINGS are the things
done by the men,
and other are **NATURAL BEINGS**

MINERAL have **NO LIFE**,
Like air, water, stones....

THE ATMOSPHERE is the layer
of air surrounding.



ACTIVITIES

SAY :

Tell me 5 things made by men ,

Name some metal you use ,

Say things that men can not do.

WRITE :

Air is a.....

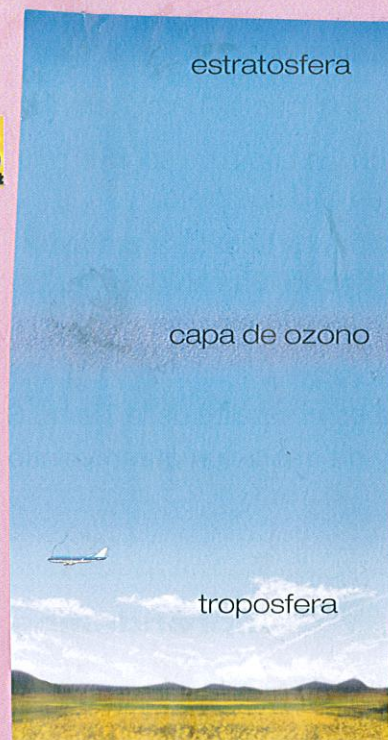
A liquid mineral is.....

The atmosphere is the layer.....

DRAW :

Two things made by men ,

Utensils made some minerals ,



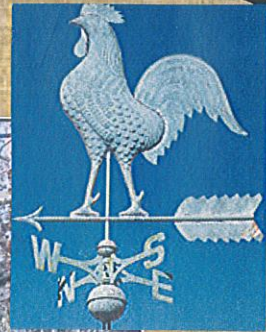
LESSON 16

PHENOMENA

WEATHER

WIND

It is air moving.



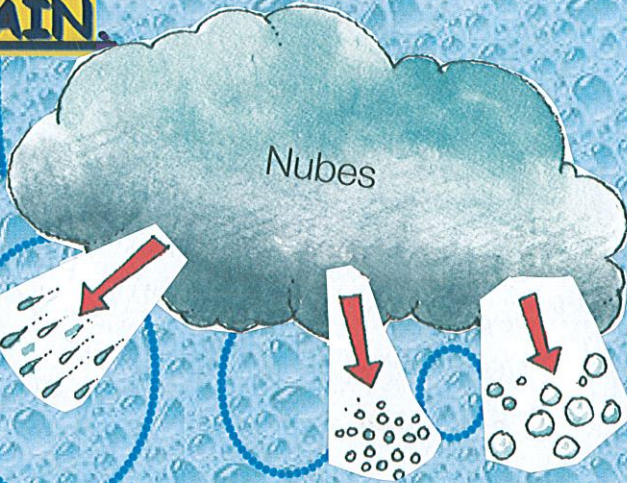
CLOUDS

Are full of droplets water



RAIN

When clouds are cooled
drop their droplets
as RAIN.



When clouds pass
very low
called FOG.

SNOW and HAIL

If the clouds are frozen
fall as
SNOW or HAIL



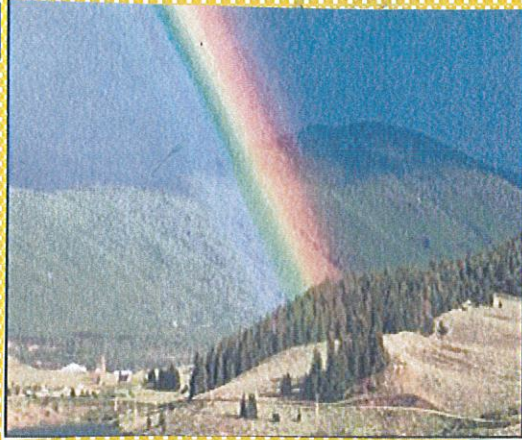
RAINBOW

We see it when

it rains

and the sun

comes out



DO NOT FORGET

WIND is moving air.

CLOUDS are full of droplets water

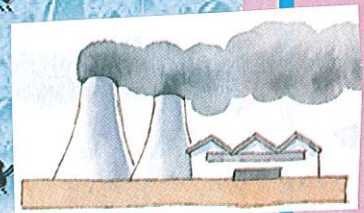
RAIN is water that falls from clouds.

When it rains and the sun

apperars **RAINBOW**.

When frozen in the clouds

droplets fall as **SNOW OR HAIL**.



ACTIVITIES

SAY :

The clouds are full of

When windy ago.....

Did you see the snow ?



WRITE :

Rain forms when water....

If the clouds cooled a lot then

When it rains and sun apperars...



DRAW :

A field with rain . Rainbow



LESSON 17

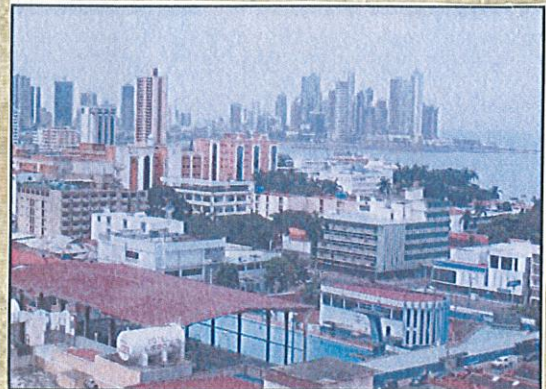
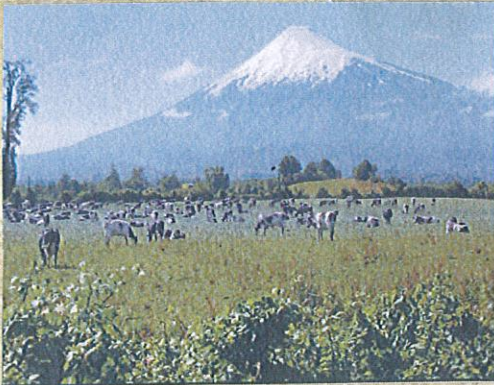
SOME

ENVIRONMENTS

FIELD and THE CITY

FIELD

the air is very clean.



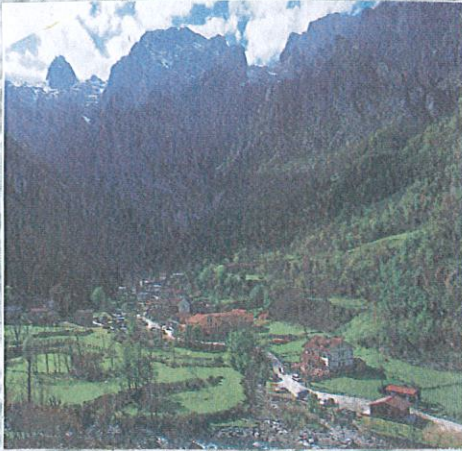
In the CITY

much smoke,

few trees

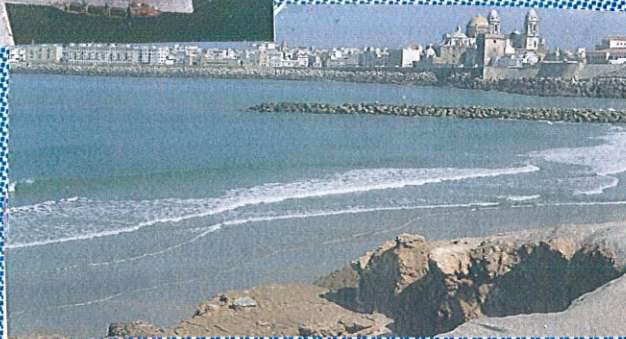
ON THE MOUNTAIN

There is a lot cooler



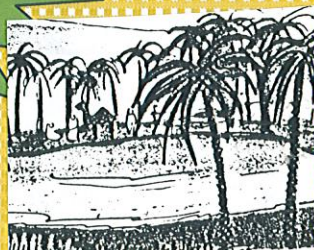
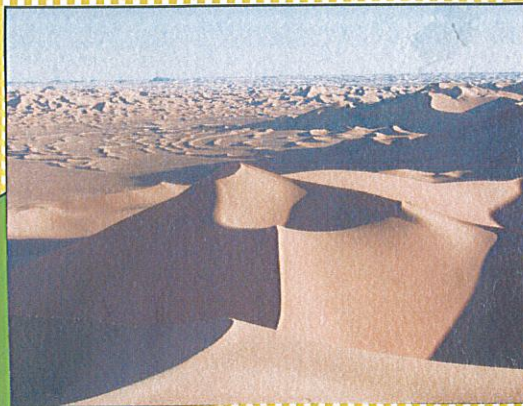
ON THE COAST

The atmosphere is warm.



IN THE DESERT

It's too hot



ON THE POLE

It's freezing

NECESSARY

TO LIVE

LIGHT

HEAT

WATER

FOOD

The Sun gives us

light and heat.

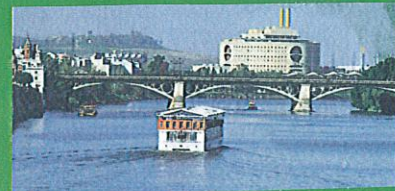


Is impossible to live

without water .



Food energized



ENVIRONMENT

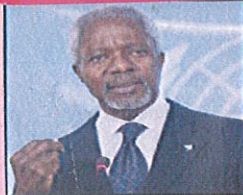
AND PEOPLE

*There are also various kinds of **RACES***

White



black



china



india



DO NOT FORGET

*In the **FIELD** of live is very healthy.*

*The **CITY** has polluted air.*

Needless to live :

LIGHT , HEAT , WATER and FOOD .

There are other kinds of environments:

MARITIME , DESERTICO , POLAR .

RACES are also different

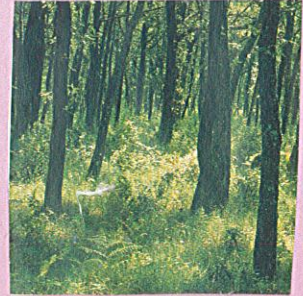
ACTIVITIES

SAY:

In the desert you live well ?

In the city you live healthier in the field ?

Why in the coast are fishing boats ?

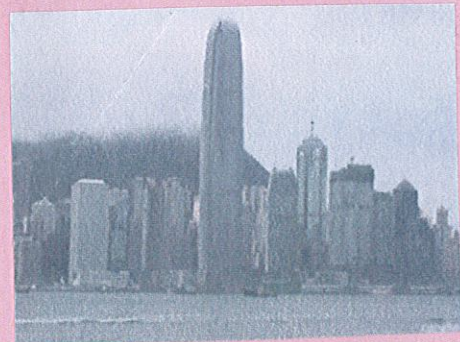


WRITE :

In the city there.....

At the poles will live because....

Life in the desert isbecause.....



DRAW :

A mountain . A sea landscape .



LESSON 18

NATURE

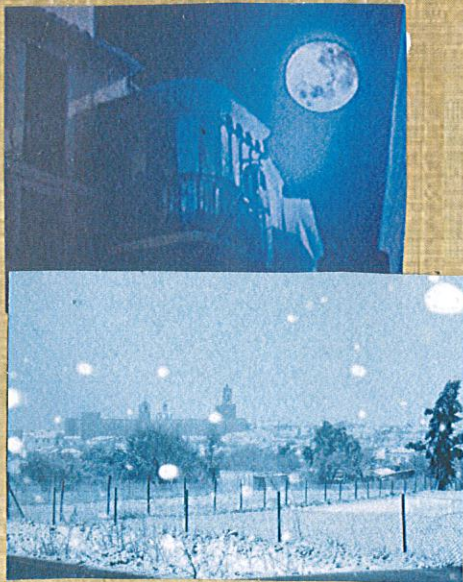
IN WINTER

The trees are leafless....



THE DAY

ARE VERY SHORT



*The Sun heated slightly
and it's cold.*

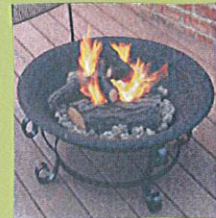
HOW WE DEFEND THE COLD.

We use wool clothes



In the houses there

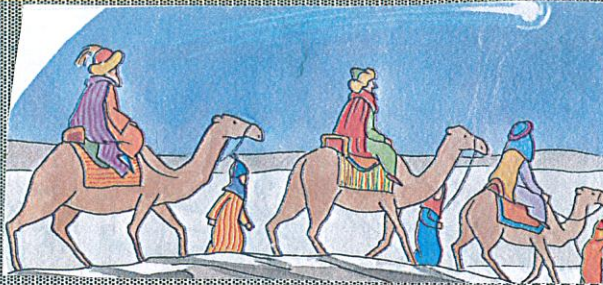
Stoves , heater , fireplaces..



HOLIDAYS

They are very cheerful

CHRISTMAS , HOLIDAY ORNAMENT..



MAGI..

DO NOT FORGET

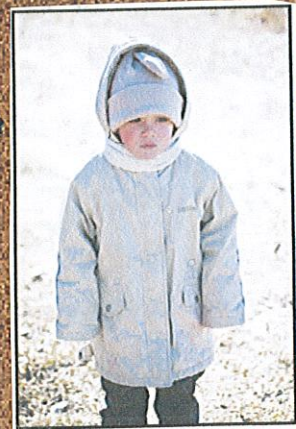
The winter comes after autumn.

The days are shorter than the nights.

As it is very cold and sometimes snow.

We have to take shelter.

And use heaters.



ACTIVITIES

SAY :

What's the weather like in winter?

The trees are....

Snow can serve what do you think?

WRITE :

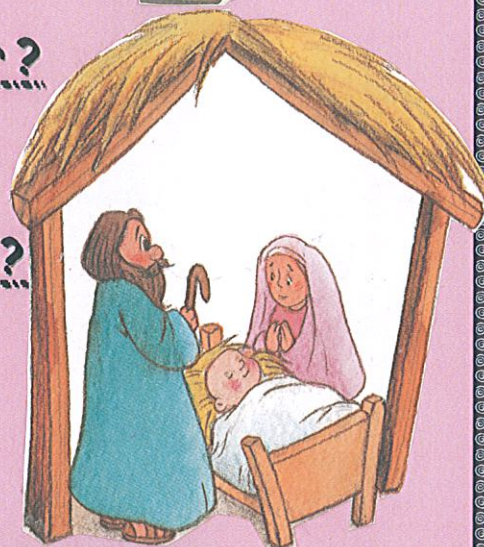
The winter days are

We put clothes....

The animals are....

DRAW :

A mountain with snow , A stove ,





LESSON 19 – I

B O D Y

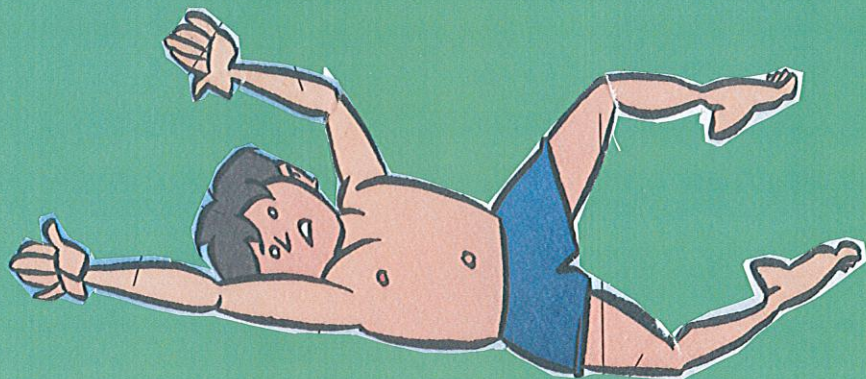
H U M A N

IS DIVIDED INTO THREE PARTS

HEAD

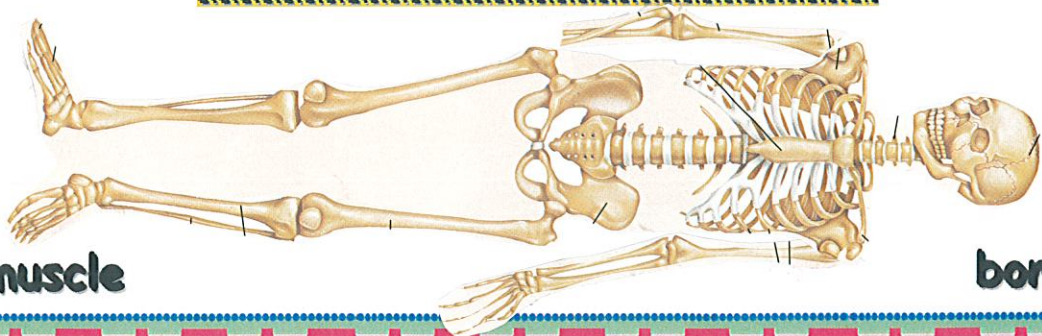
TRUNK

TIPS



IN EACH OF THESE PARTS HAVE

BONES , MUSCLES , SKIN



muscle

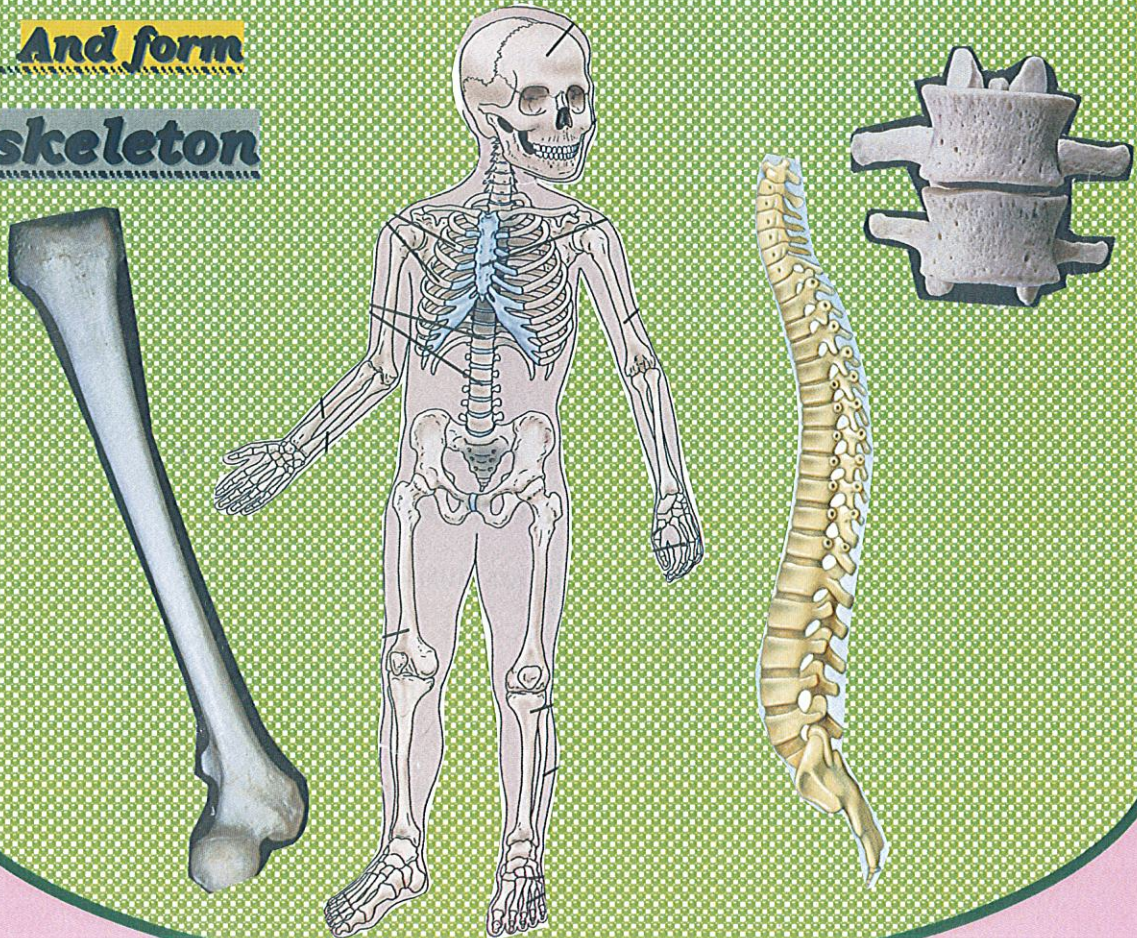
bone

BONES

They are attached to the muscles

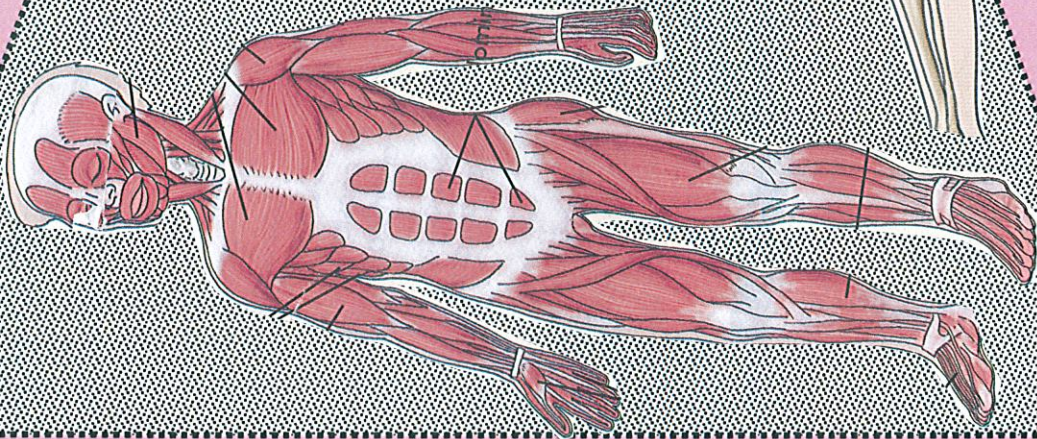
(meat)

And form
skeleton



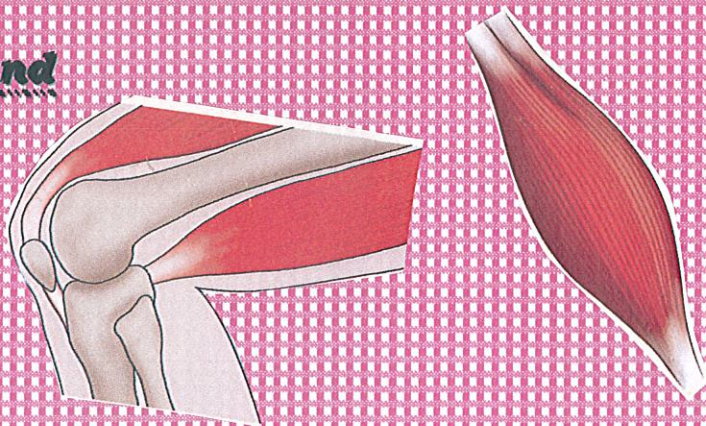
MUSCLE

We call our meat and
they are attached to bones



ARTICULATION

shrinking and
stretching
produce
movements



SKIN

Is the protective layer around our body

effects

SWEAT



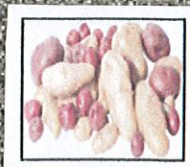
FOOD



They can be
sourced



PLANT , ANIMAL , MINERAL

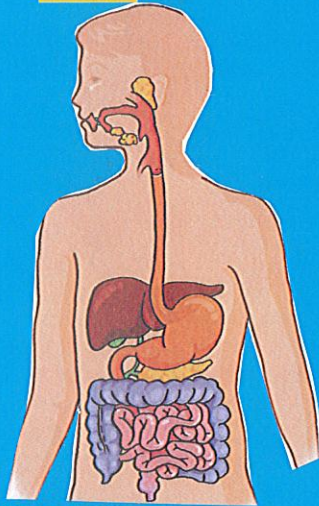


TRANSFORMED BY

DIGESTION

Is to take

food

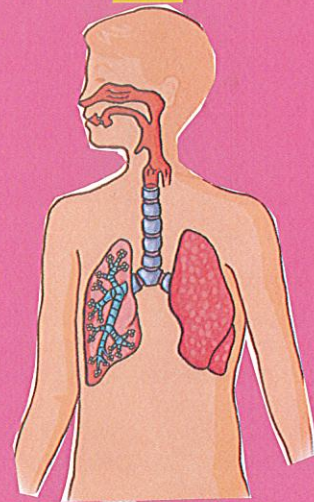


THE DO
APPLIANCE
DIGESTIVE

BREATHING

It is the entrance
and output

air



THE MAKING
APPLIANCE
BREATHING

APPLIANCE

DIGESTIVE

It is a long tube through

and transformed into usable substances for blood.

Starts in

MOUTH

with

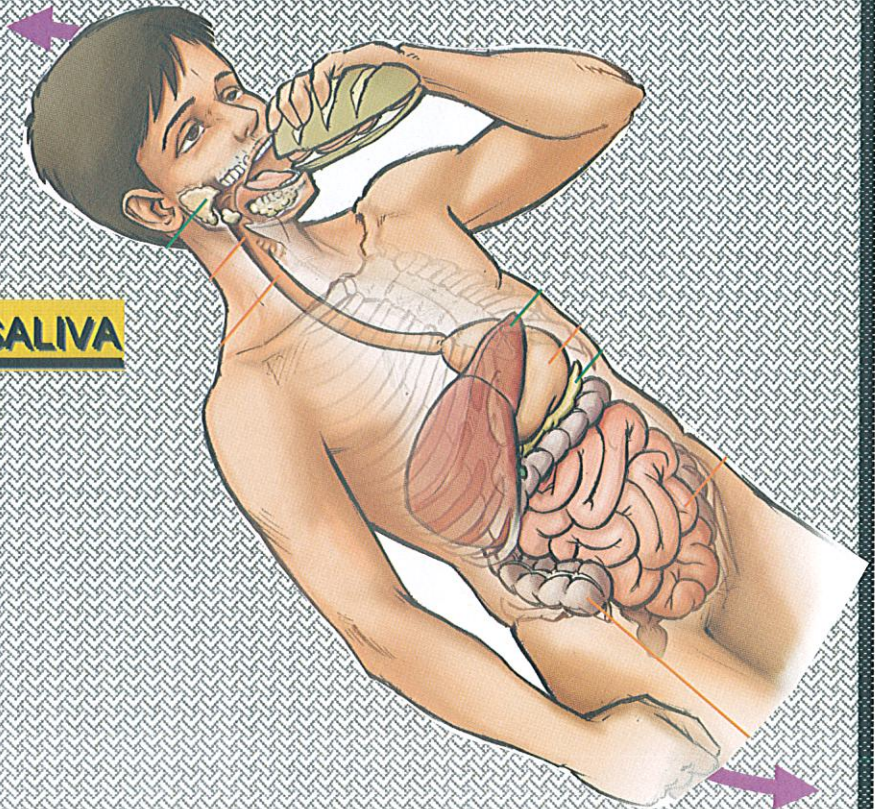
TEETH and SALIVA

ESOPHAGUS

STOMACH

BOWEL

ANUS



APPLIANCE

RESPIRATORY

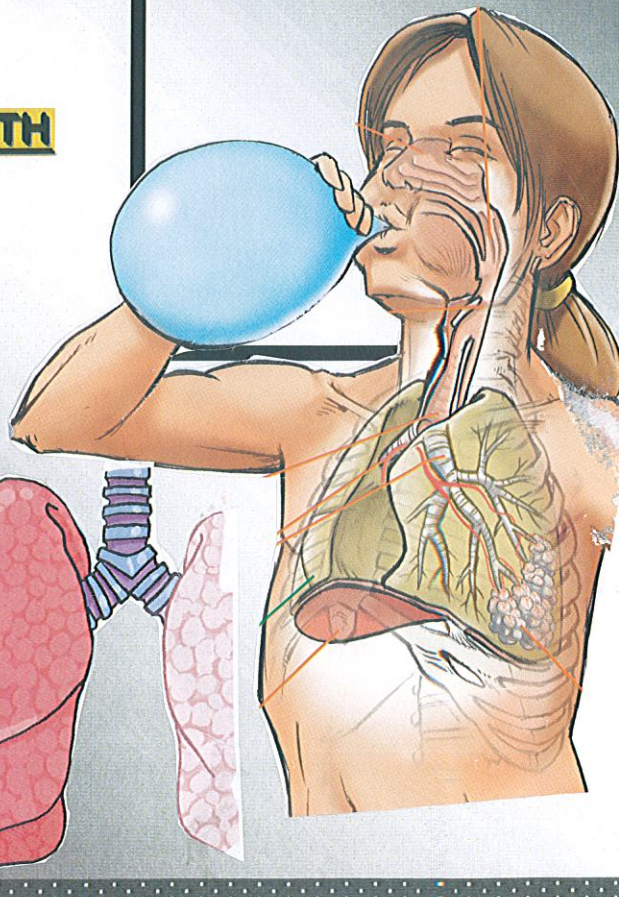
The air we take
going through :

NOSE or MOUTH

TRACHEA

2 BRONCHI

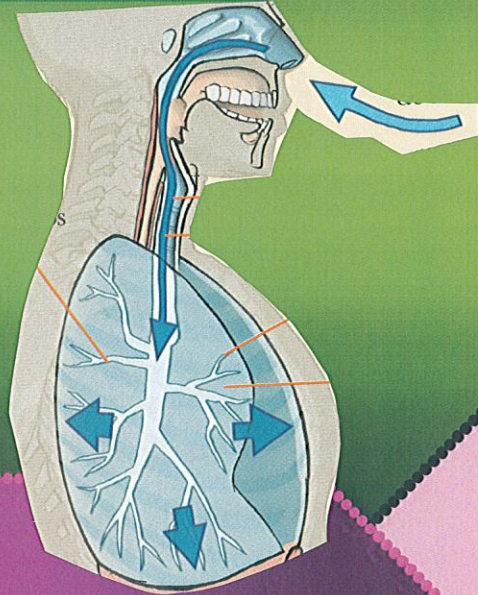
LUNGS



BREATHING

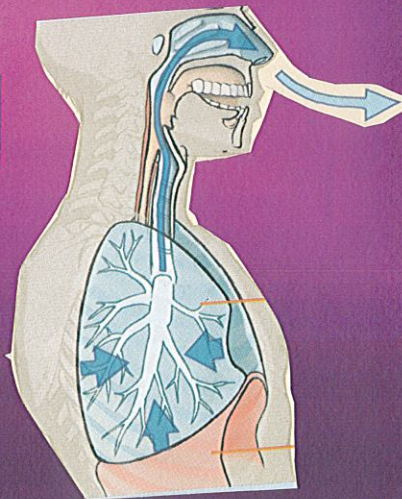
It is in two movements :

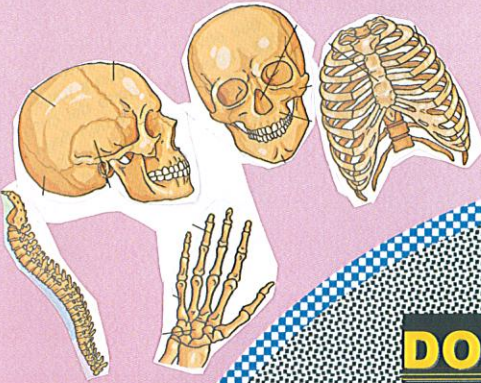
Enter the air
in the lungs :



Take the air

without
oxygen





DO NOT FORGET

The human body is divided into :

HEAD , TRUNK and LIMBS ,

This consists of :

BONES , MUSCLES and SKIN ,

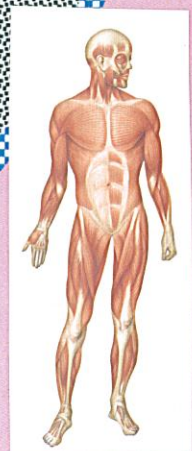
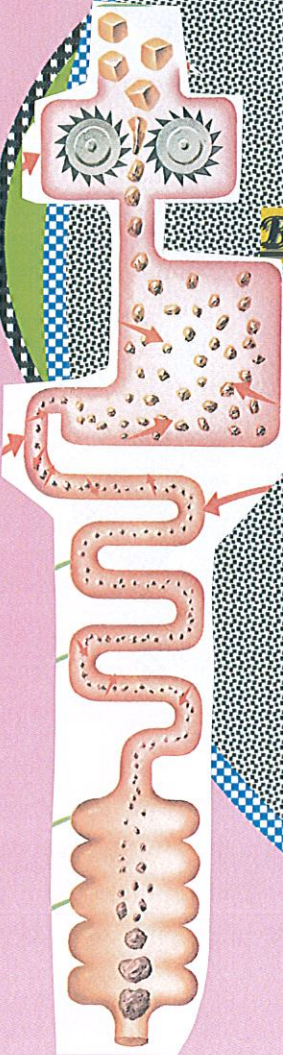
Works with

THE DIGESTIVE SISTEM

for food

THE RESPIRATORY SISTEM

for take to the air ,



ACTIVITIES

SAY :

You know the body parts ?

Di kinds of foods....

It explains the way the air .

WRITE :

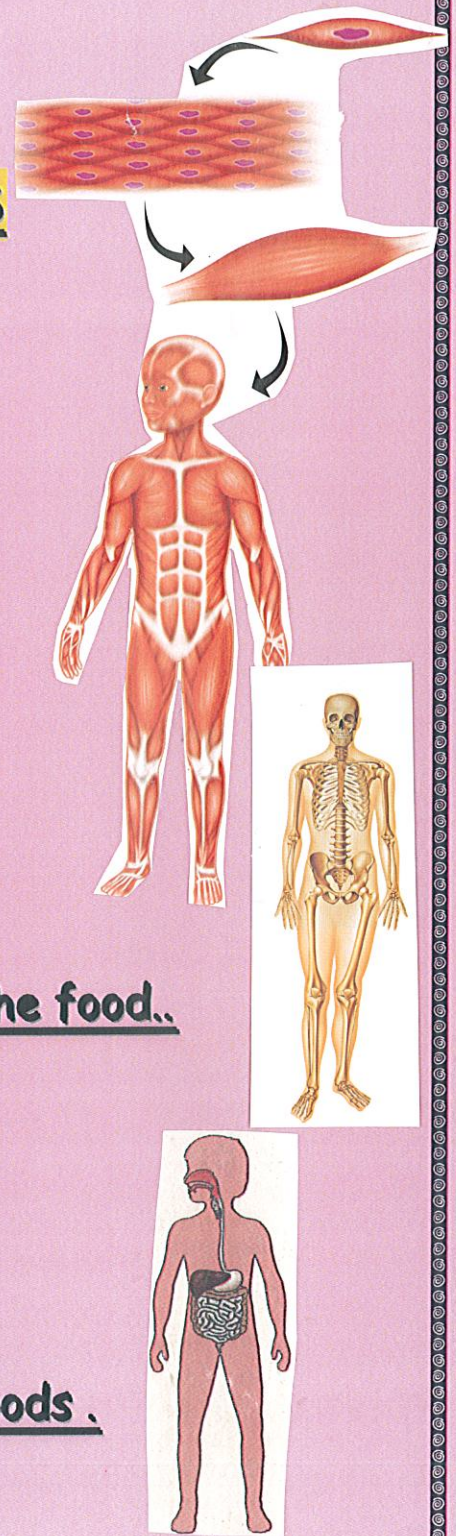
Food can be sourced....

The digestion is done by passing the food..

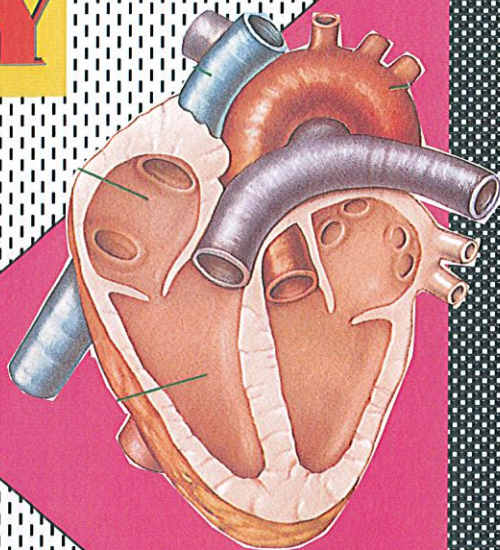
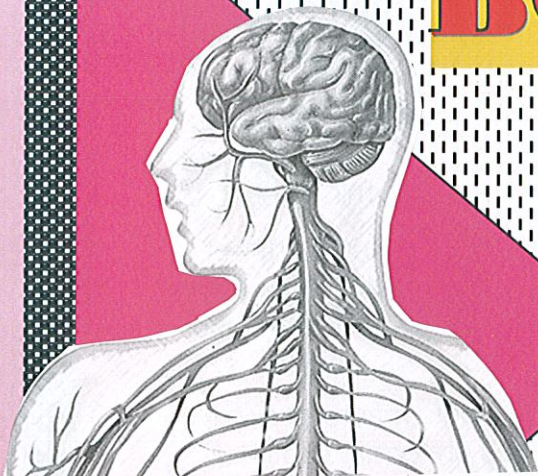
In breathing air..

DRAW :

One person . The kinds of foods .



BODY



HUMAN

2



**APPLIANCES CIRCULATORY , NERVOUS ,
EXCRETORY , REPRODUCTIVE , PREGNANCY
AND CHILDBIRTH .**

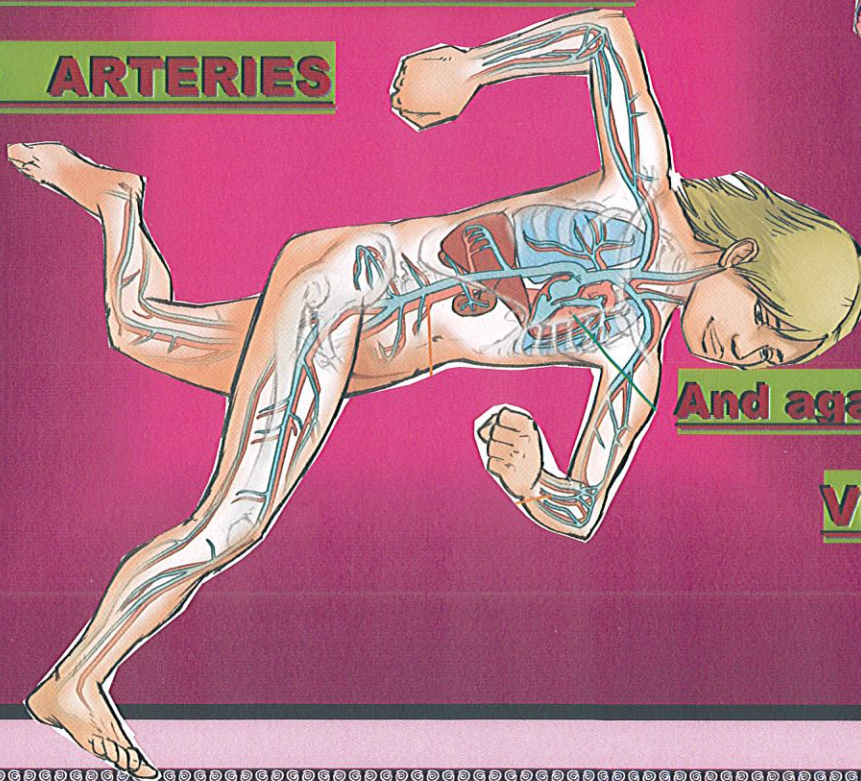
LESSON 19 – II

**APPLIANCES OF
THE
HUMAN BODY**

CIRCULATORY

The blood leaves the heart

by ARTERIES

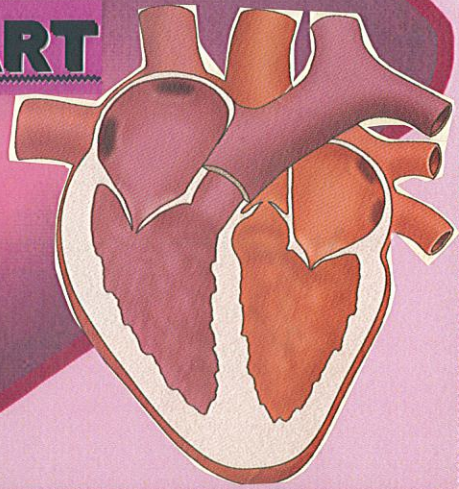
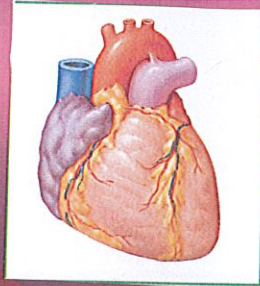


And again by

VEINS

THE HEART

It is a muscle
which shrinks
and pushes
blood.

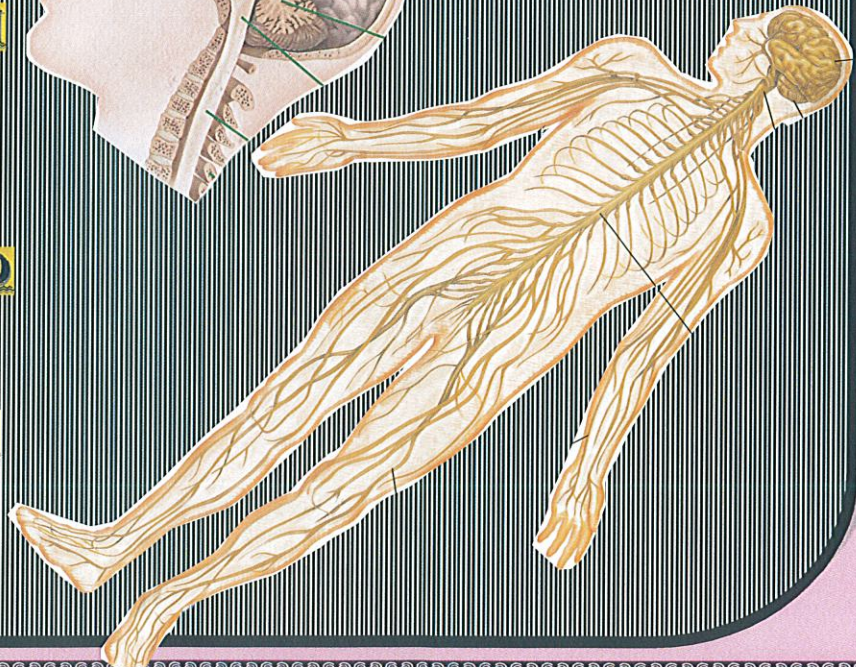
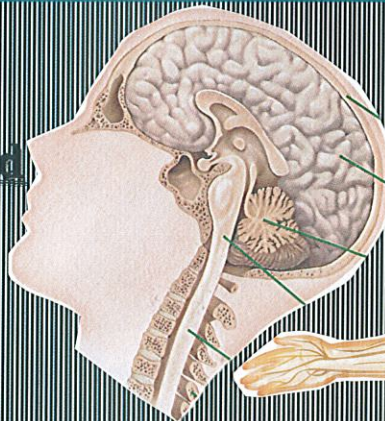


NERVOUS SYSTEM

Inside the head
is the **BRAIN**

And still the
SPINAL CORD

With **NERVES**
reaching all
the body.



APPLIANCE

EXCRETORY

Used to filter the blood

This consists of

TWO KIDNEYS

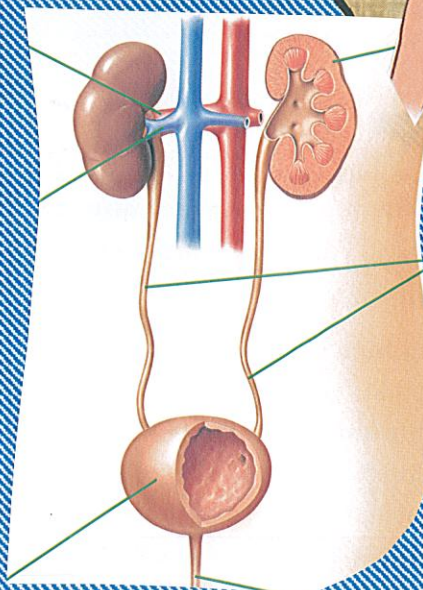
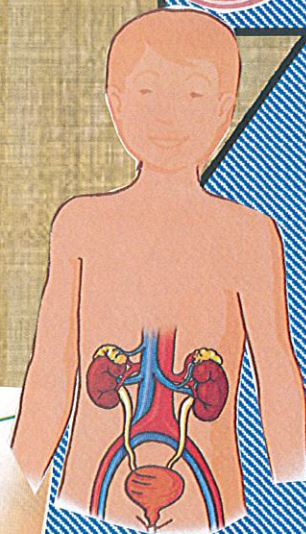
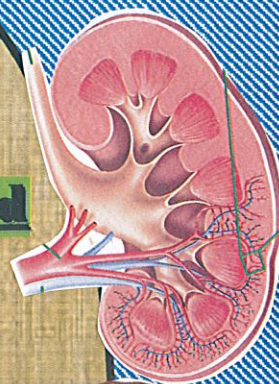
with little tubes

they are going to

BLADDER

expelling URINE

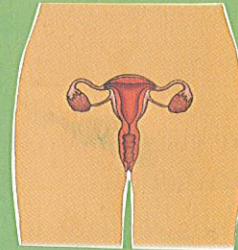
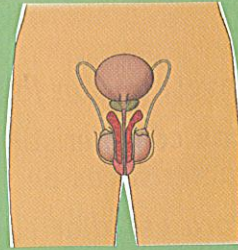
by URETHRA



REPRODUCTIVE SYSTEM

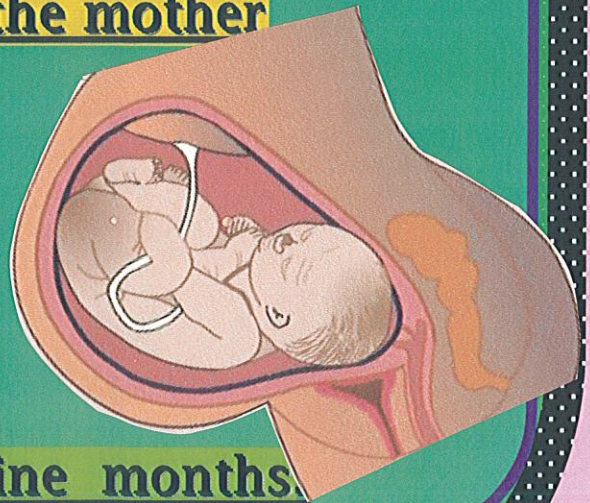
It is a set of organs for reproduction .

In man and
women
is different.



REPRODUCTION

When joined together in the mother
give rise to a new being .



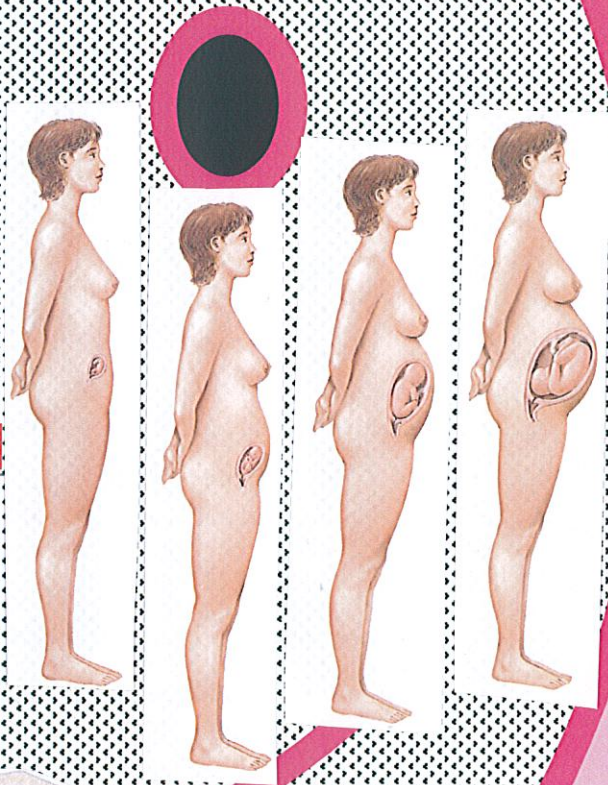
PREGNANCY lasts nine months.

BIRTH

When the new being
is completely
developed ,
the body
preparing mother

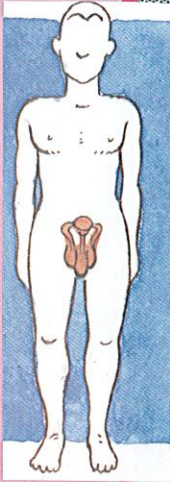
and the baby comes out
attached by a cord
that separates

and begins
to breathe
and to live alone

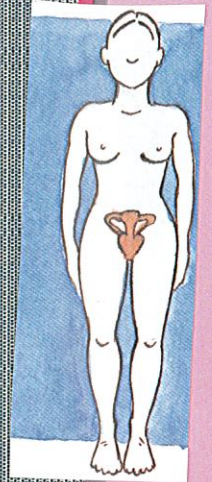


DO NOT FORGET

THE CIRCULATORY SYSTEM carries blood
with arteries and veins.

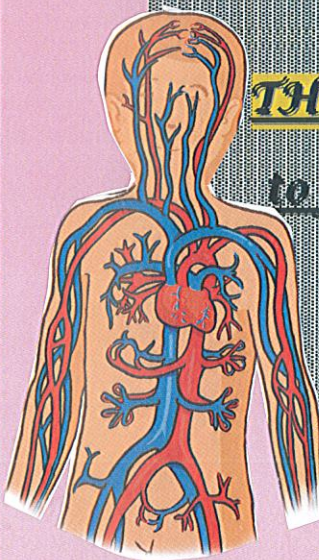


THE NERVOUS SYSTEM directs the
functioning of the entire body.



THE EXCRETORY SYSTEM produces
and expels urine.

THE REPRODUCTIVE SYSTEM is used
to form a new being, which will grow
into the mother until birth.



ACTIVITIES

SAY :

You know that it serves the blood ?

Where will be the brain ?

Explain what you know of urine .

WRITE :

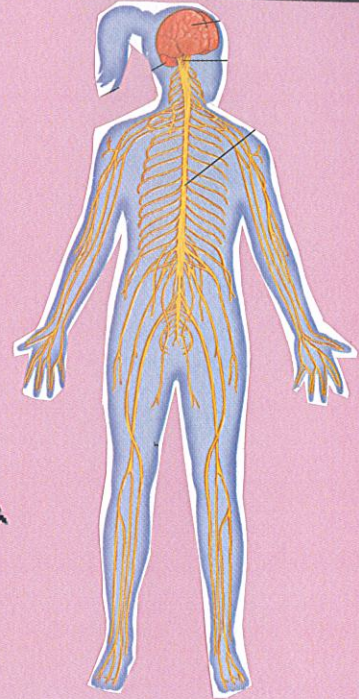
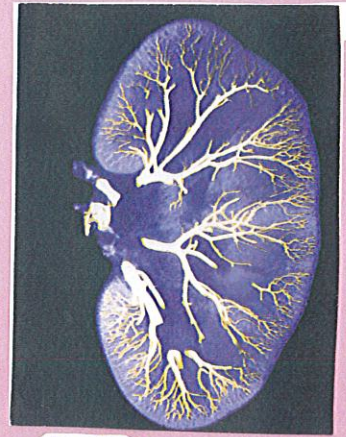
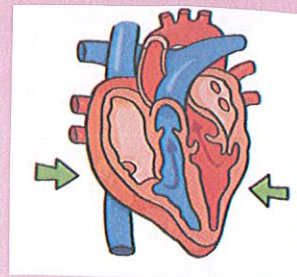
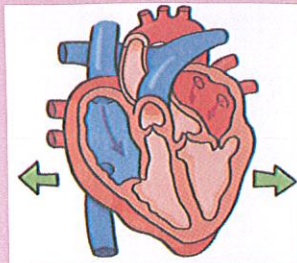
The heart is for.....

The urine is cleaned.....and then.....

When the baby is formed.....

DRAW :

A baby inside his mother . The heart .



SUMMARY OF FUNCTIONS

THE HUMAN BODY

PERFORMED BY

nutrition , respiration , circulation , excretion

APPLIANCES

DIGESTIVE

Mouth

Esophagus

Stomach

Bowel small

Bowel thick

Anus

RESPIRATORY

nose or mouth

pharynx

larynx

trachea

bronchi

lungs

CIRCULATORY

blood

heart

arteries

veins

capillaries

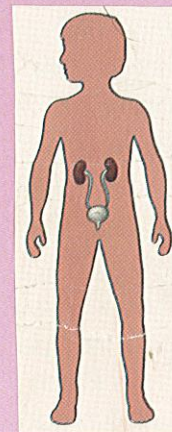
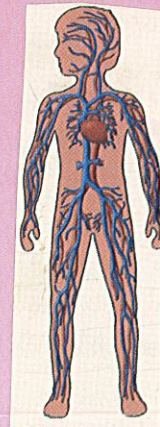
EXCRETORY

kidneys

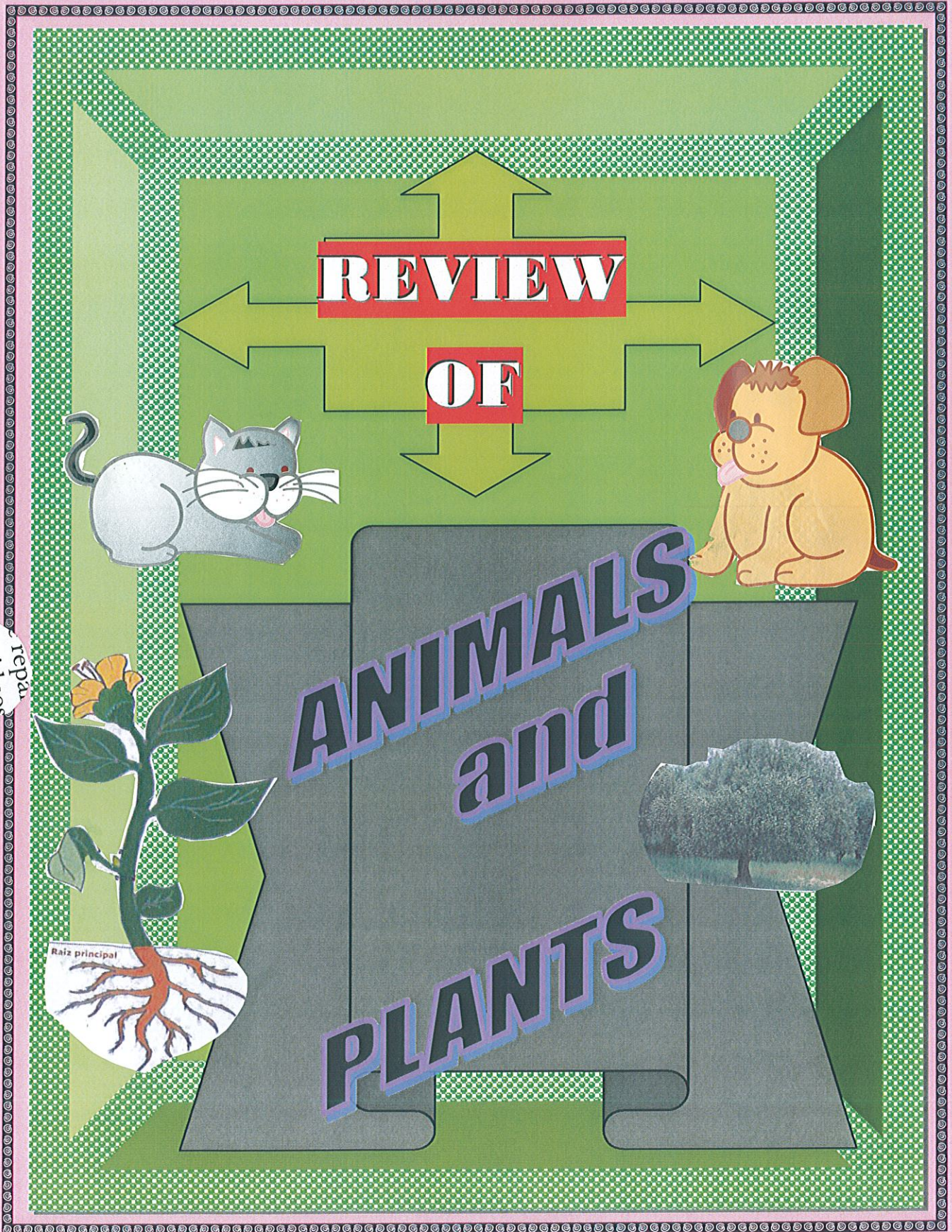
ureters

bladder

urethra



reparación
residuos
cuentas

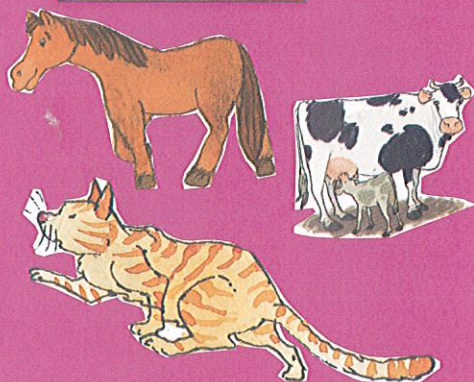


ANIMALS

can be

With bones

HOUSEHOLD



WILD



Boneless

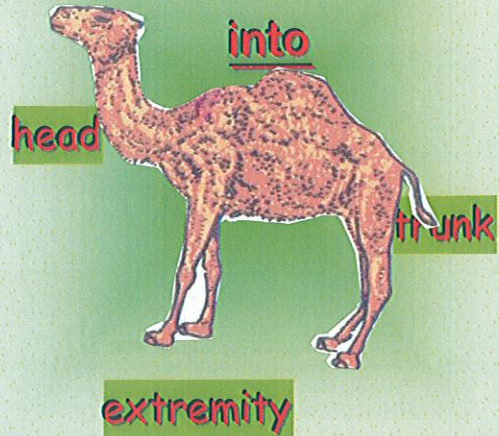


VERTEBRATE

They
SPINE



Its body is divided
into



CAN BE

MAMMALS

BIRDS

REPTILES

AMPHIBIANS

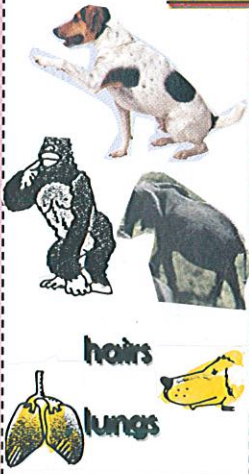
FISH

H

A

V

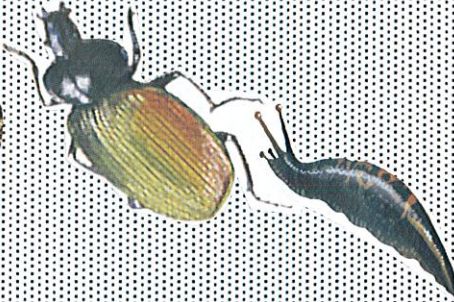
E



INVERTEBRATES

They have no

bones



MAY HAVE

BODY

PROTECTED

BY

A SHELL

HARD LEATHER

as

as

clam snail



insects spiders



BODY

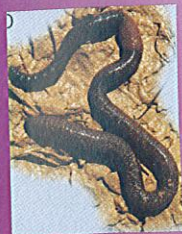
WITHOUT

PROTECTION

as

worms

jellyfish



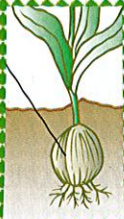
PLANTS

**THEY ARE
LIVING
BEINGS:**

BOM



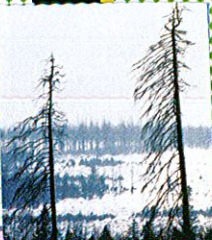
GROW



REPRODUCE



DIE



HAVE:

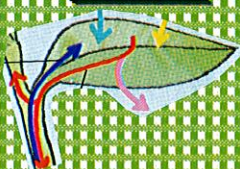
ROOT



STEM



LEAVES



FLOWERS



FRUITS



**WE
PROVIDE:**

FOODS



MEDICINES



MATERIALS



LESSON 20

THE SENSES

WE THE PEOPLE RELATE

FOR THE SENSES

are

Sight hearing smell



taste

touch



FOR MEDIA

newspapers



radio



television



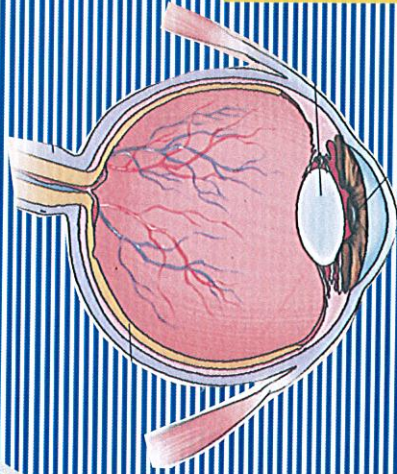
telephon



computer



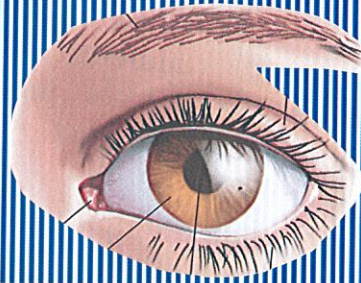
EYES



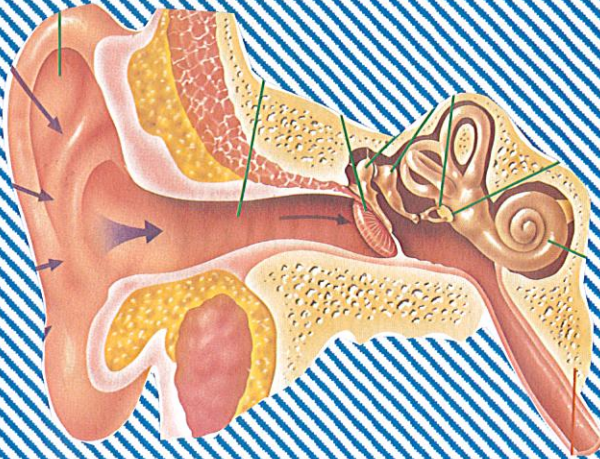
They are rounded

communicating with

BRAIN



EARS



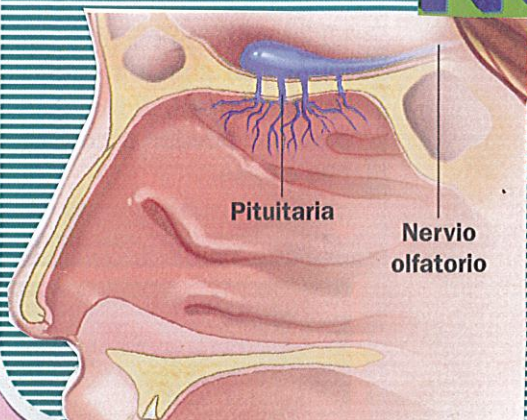
The sounds

enter the ear

communicating

wich the BRAIN

NOSE



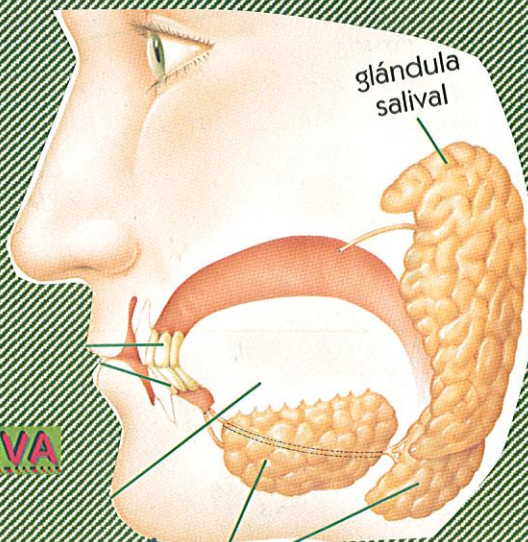
Inside it feels odor
and transmitted to
the **BRAIN**

MOUTH

In the mouth we

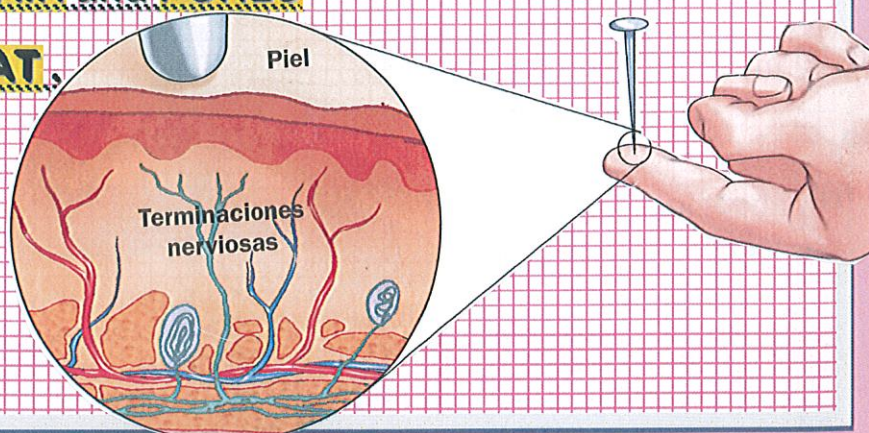
LANGUAGE

TEETH and SALIVA



SKIN and TOUCH

The SKIN has HAIR and PORES
to take the SWEAT.



DO NOT FORGET

The people we relate to the senses and the media

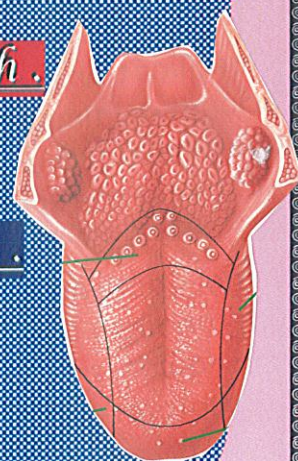
SENSES are:

Sight, hearing, smell, taste and touch.

And its ORGANS are:

Eye, ear, nose, tongue and skin.

All you end up in a NERVE
communicates with the BRAIN.



ACTIVITIES

SAY :

With that sense smell?

How can we communicate ?

Do you know any other flavors ?

WRITE :

Eye

noises

Smell

the flavors

Tuch

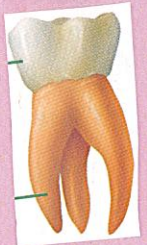
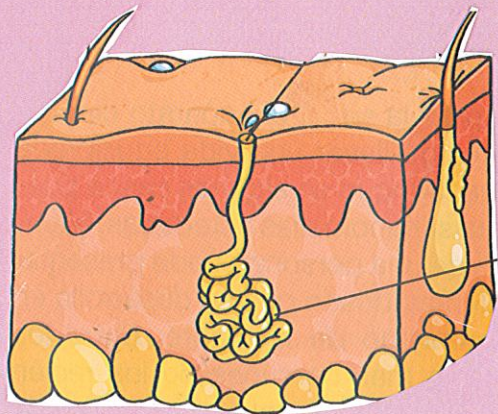
skin

Hearing

colors

Touch

the colony



DRAW:

A baby face with the senses .

So means to communicate .



TOPICS

SOCIALS

LESSON 21

PEOPLE ARE NEEDED

MEN AT WORK

DEFENSE AGAINST THE COLD



LESSON 21 - I

PEOPLE

NEEDED



**Each person does
a job .**



But all help

FAMILY

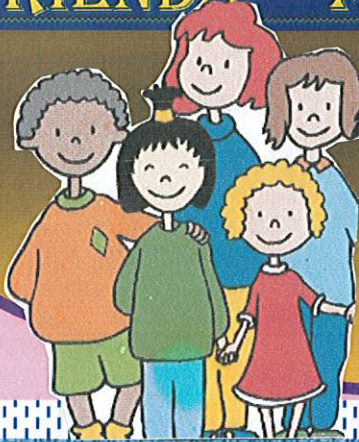
We all helped us

and

we need



FRIENDS AND NEIGHBORS



**Whenever we need
we give special assistance**

AT SCHOOL

**Professor helps
their students**



**WE
ALL NEED
TO OTHERS**

FOR HEALTH CARE

The Doctor

Nurse

A.T.S.



Hospitals

Ambulances

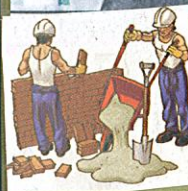


BUILDING A HOUSE

Architect



Masons



Carpenters

The glassmakers

ARRANGE FOR TROUBLE

The plumber

The electrician



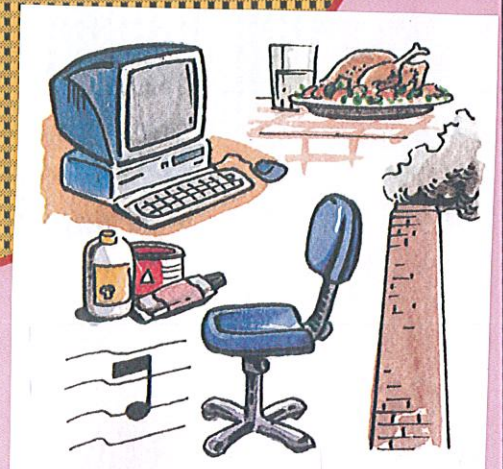
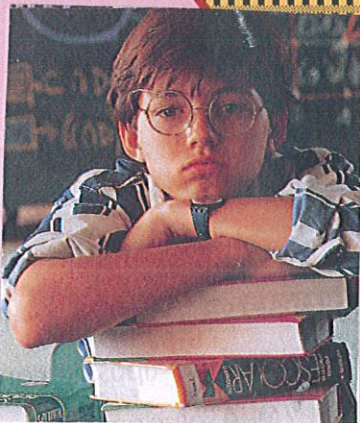


DO NOT FORGET

*To live well we need many
people with different jobs.*

*All jobs are important
and need each other.*

*Family, friends, neighbors
help us to live better.*



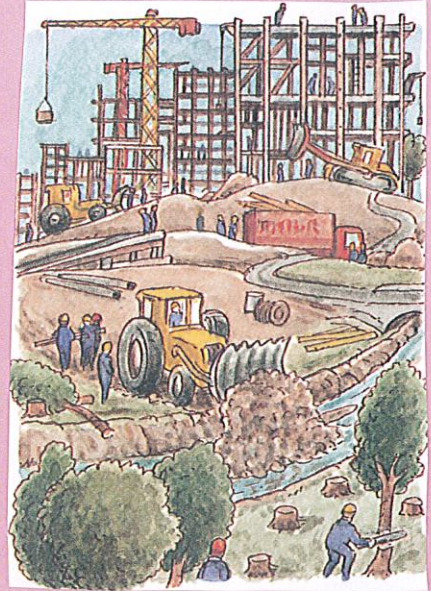
ACTIVITIES

SAY :

Names of some jobs.

Who can help ?

How can we help at home ?



WRITE :

In College help us.....

Need to make a house....

With neighbors.....



DRAW :

The masons building a house.

A person helping.



LESSON 21 - II

**WORK
OF PERSONS**

EVERYONE MUST WORK

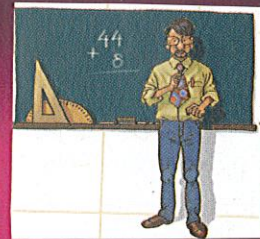
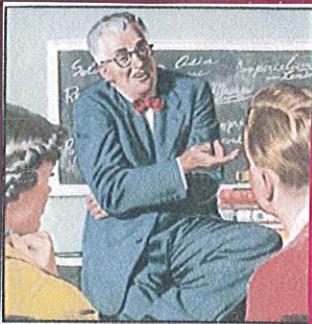
FOR OTHERS

WORKING

THE TEACHER

THE PRIEST

and PHYSICIAN



MAKING A PRODUCT DO BETWEEN MANY PEOPLE

BREAD

The farmer

The miller.....

And the bread baker fabricate.



FARMER

He works on the field

to grow our food .



THE MERCHANT

Sell all we need .



FISHERMEN

their boats collect fish.



OFFICES

To direct the work
of factories , shops....

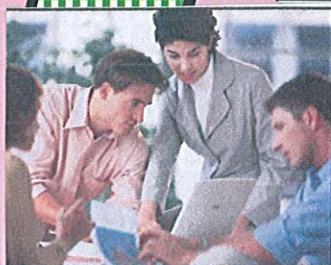


TEAMWORK

All work is done between

several people ,

forming a team .



If everyone does well

will be a success for everyone .

DO NOT FORGET

There are many kinds of jobs .

All are important
and everyone must work ,

Work must always be
well done



ACTIVITIES

SAY :

Work your family .

Like a farmer works ?

You know some office ?



WRITE :

The mechanical work fixing....

The fisherman collects much with...

DRAW : A farmer . A fishermen.



LESSON 21 - III



DEFENSE

COLD

DRESSES

Served for the cold winter



And heat in summer



MATERIALS FOR MAKING **DRESSES**

They are made with

FABRIC

Cotton



silk

nylon



LANA

sheep



SKIN

cow



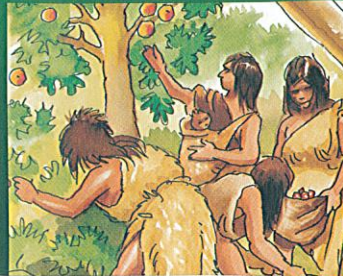
feet



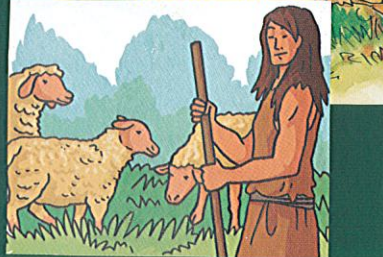
HISTORY OF DRESSES

The first men were dressed with

Animal fur



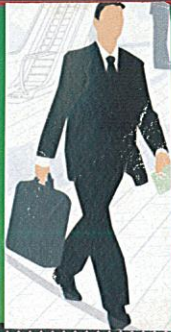
And then with woolens



Later in silk , cotton and linen



They are now used quite
fibers.



ACTIVITIES

SAY :

You know that this made your dress ?

The fire is it dangerous ?

You knout any animal that is useful to dresses ?



WRITE :

Now make dresses.....

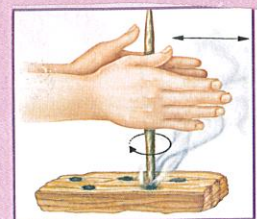
The dresses vary because in summer

Firefighters are dedicated to.....



DRAW :

Different dresses , A fire ,

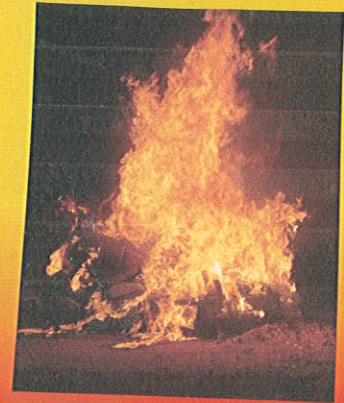
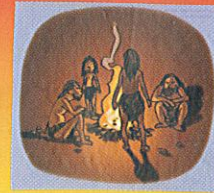
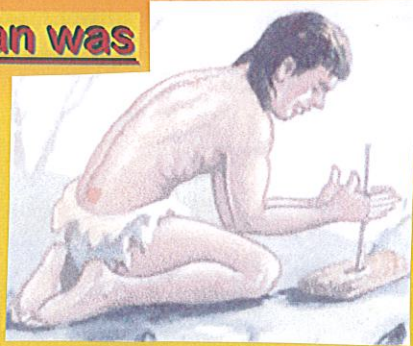


FIRE

For primitive man was

for warming
meals

and had light to fend off animals .



Now use

COAL , OIL , GAS BUTANE...

DO NOT FORGET

DRESS protect us and can be
of COTTON, WOOL, LEATHER.



Before warming with fire ,

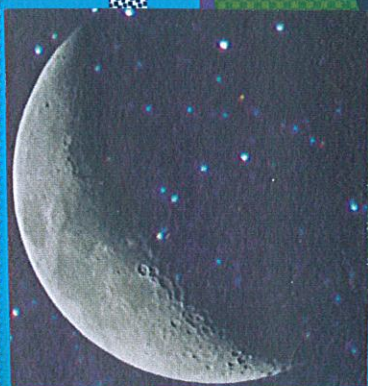
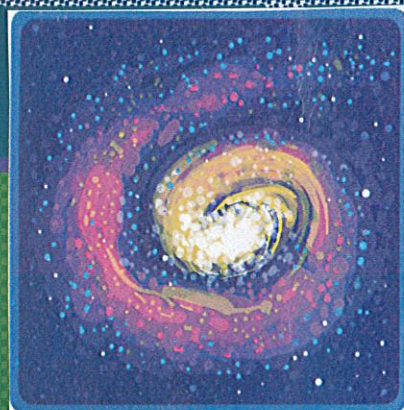
cooked, had light..

But now we use the coal,

Oil, Gas, butane



GEOGRAPHY



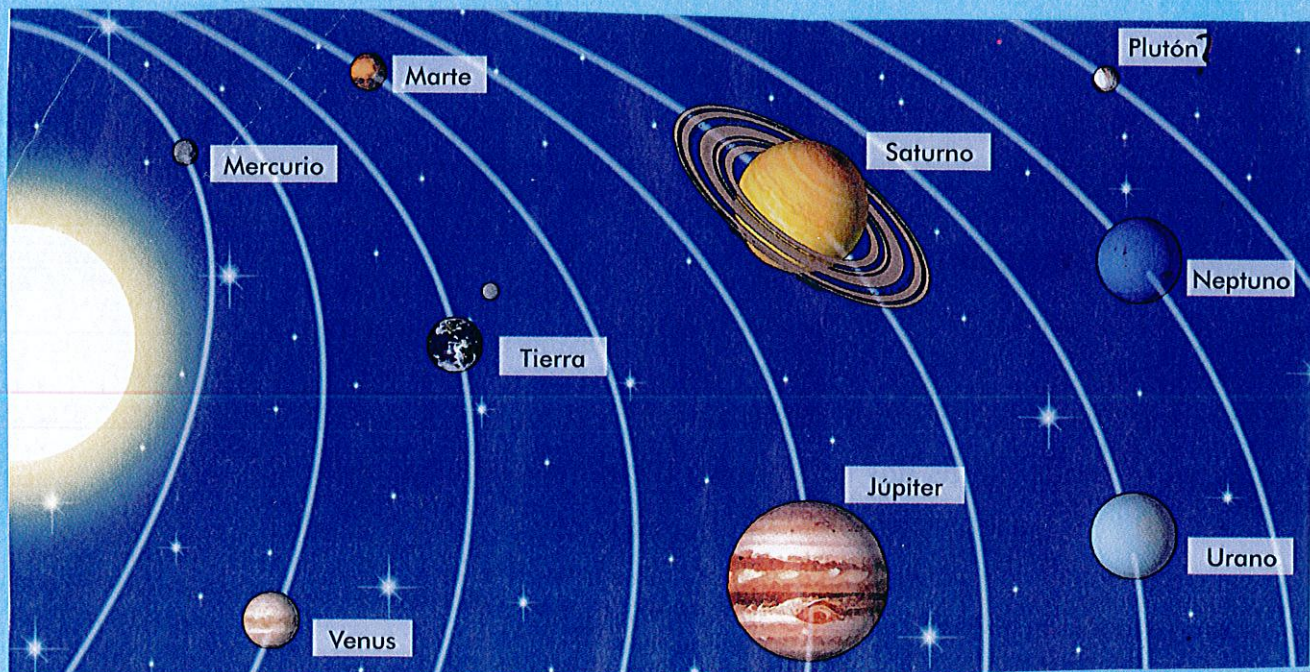
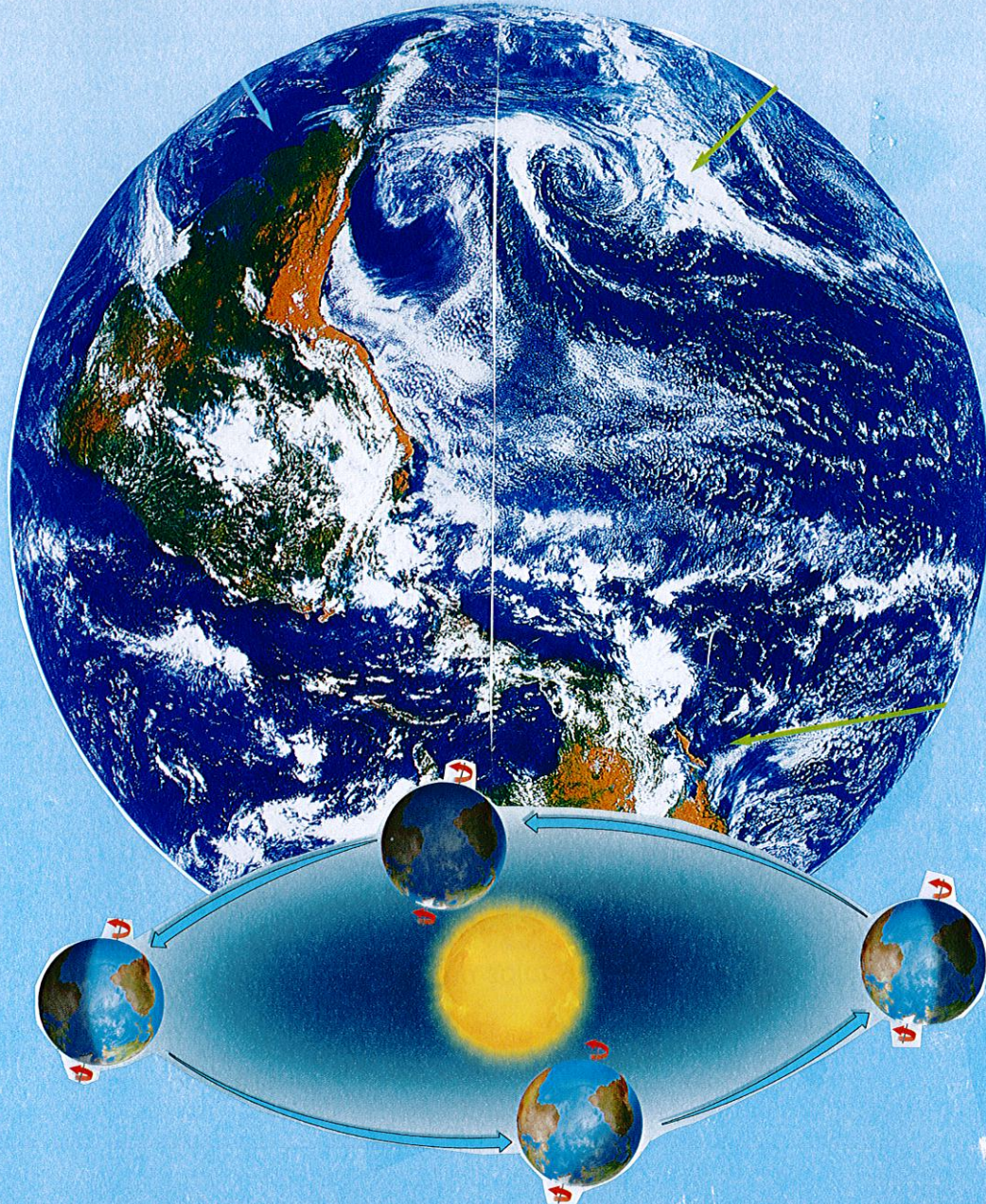
THE SUN , THE DAY and NIGHT

LANDSW and SEAS

SPAIN

OUR COUNTRY





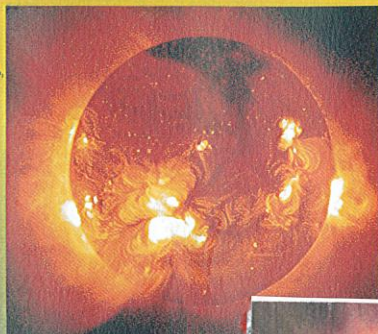
LESSON 22

THE SUN

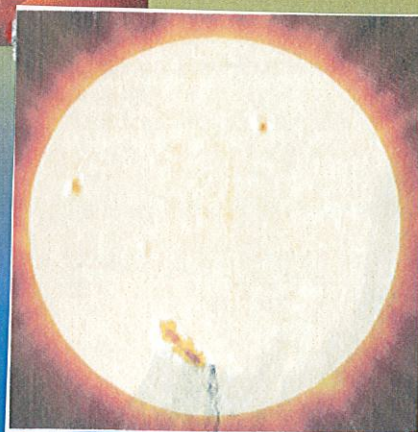
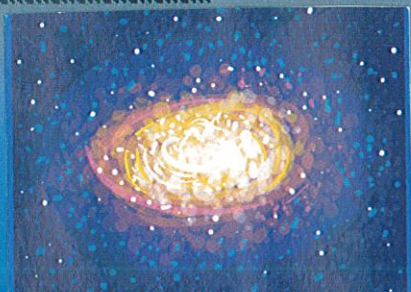
DAY and NIGHT

STARS

By day we see the Sun.



And at night the stars.



THE SUN

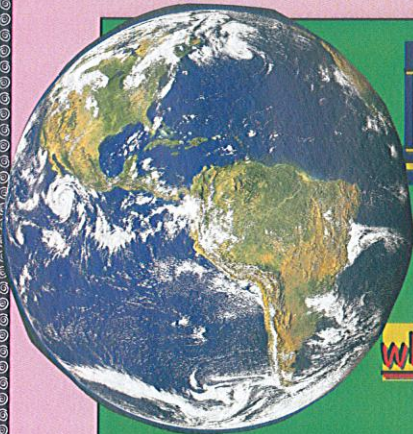
Is the nearest star and gives us light and heat.

Always appears

EAST

And always hidden

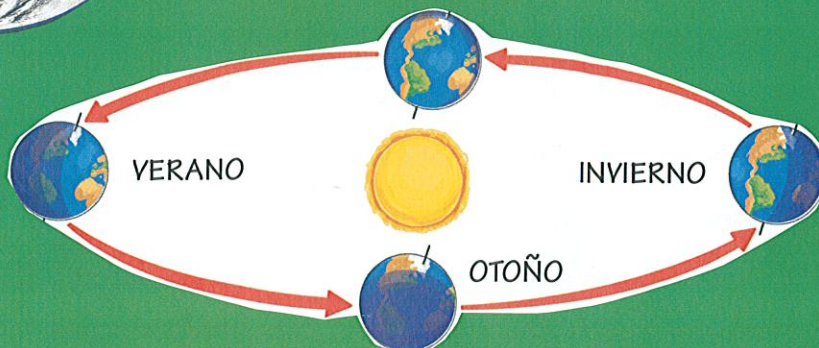
WEST



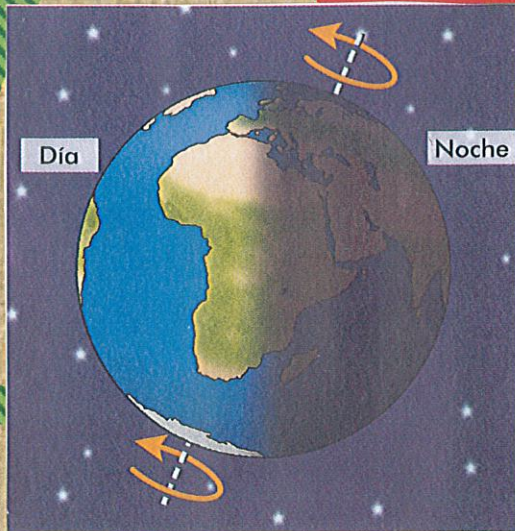
EARTH

It is a body in space

which revolves around the Sun.



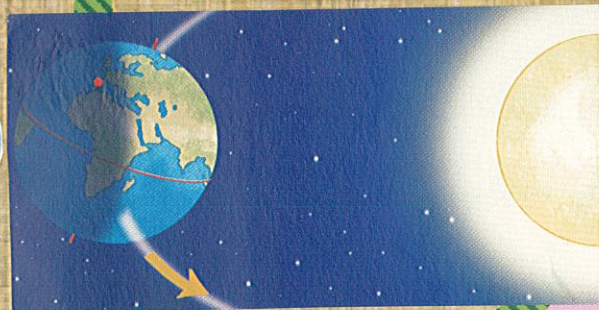
It is round in space



And has two movements :

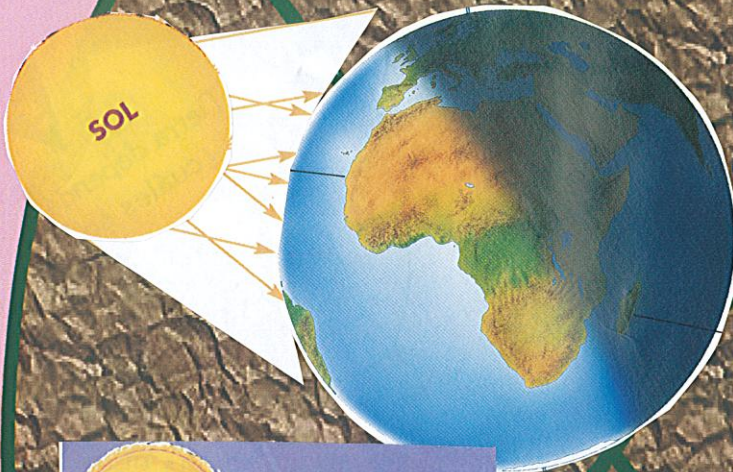
ABOUT HERSELF

and AROUND THE SUN.



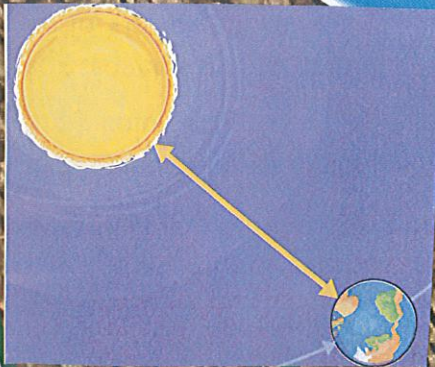
ABOUT HERSELF

And it takes one day



When part of Earth
is facing the Sun :

DAY IS .



The other half
Is without light :

IS NIGHT.

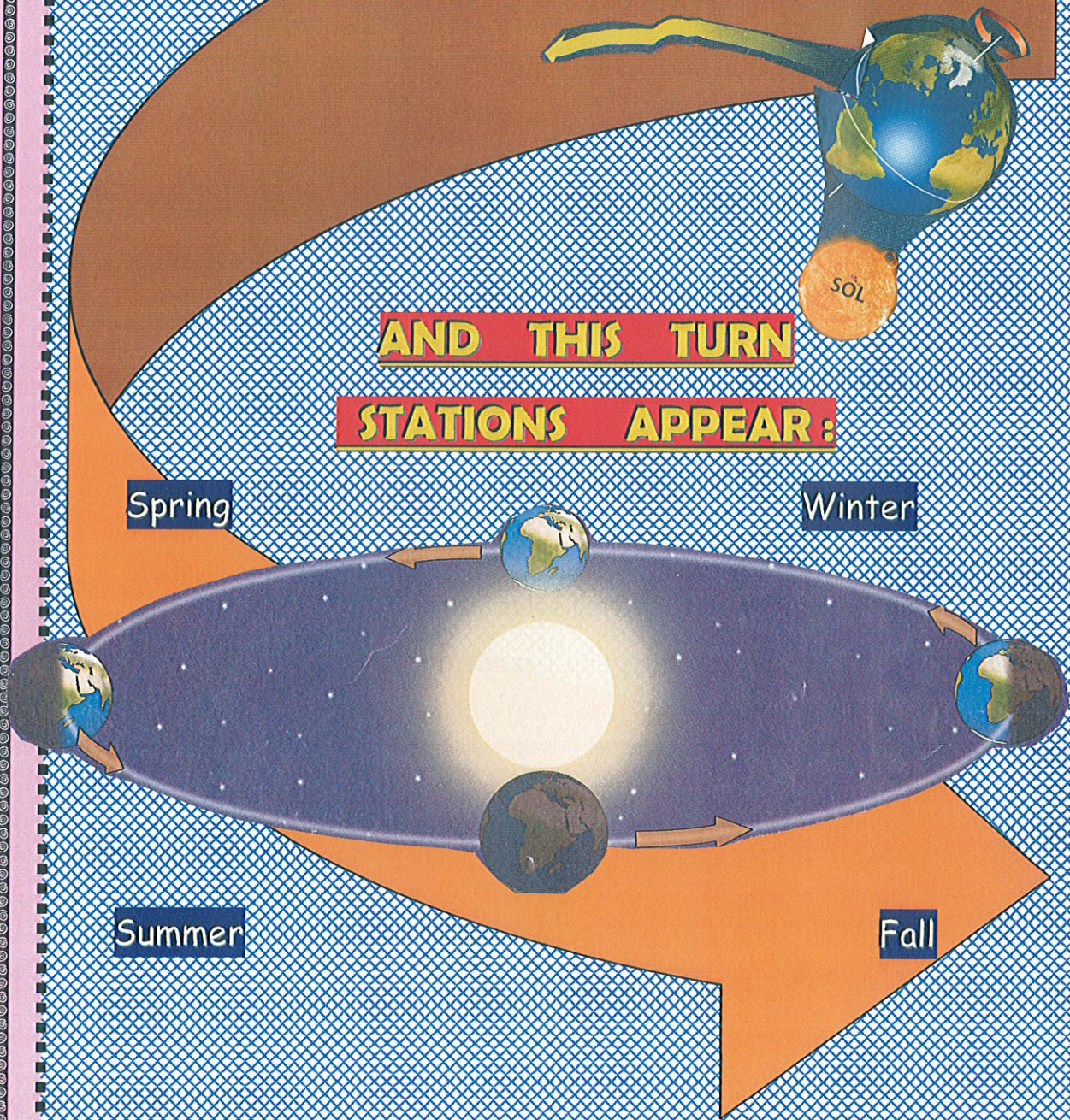


AROUND THE SUN

Makes a complete circle in one year

AND THIS TURN

STATIONS APPEAR:



MOON

Revolves around the Earth

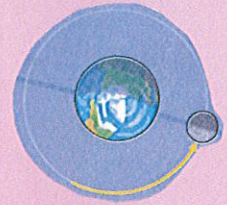


NOT OWN LIGHT

**Because the sun receives
and sends to Earth.**

AND HAS DIFFERENT FORMS





DO NOT FORGET

PLANET EARTH

has two movements :

ABAUT HERSELF and

AROUND THE SUN.

SUN *is a star gives us*

light and heat.

MOON *is rotating*

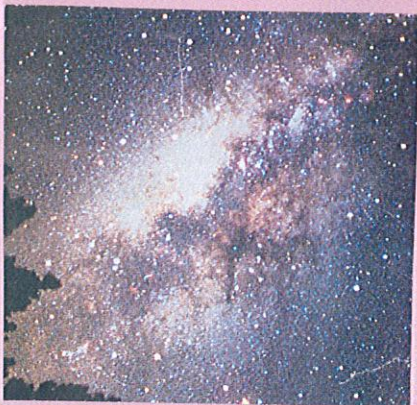
around the Earth

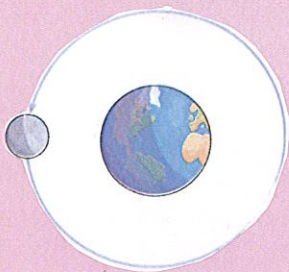
SPRING

SUMMER

FALL

WINTER





ACTIVITIES

SAY :

How the Earth moves ?

What do you see the Moon ?

Tell what you know of the Sun .

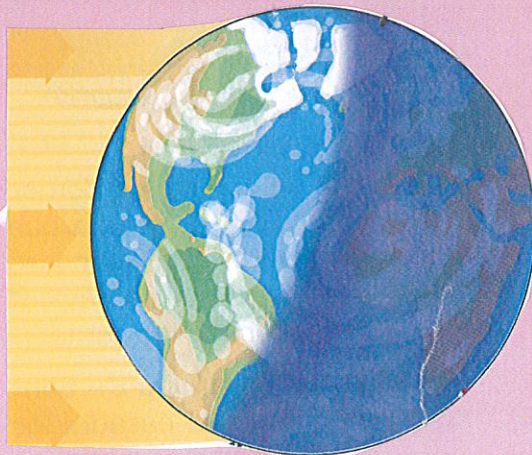


WRITE :

The Earth has two movements :..... and

It is day when

The Moon is a rotating.....



DRAW :

Earth with the Sun and Moon .

Earth day and night .

LESSON 23

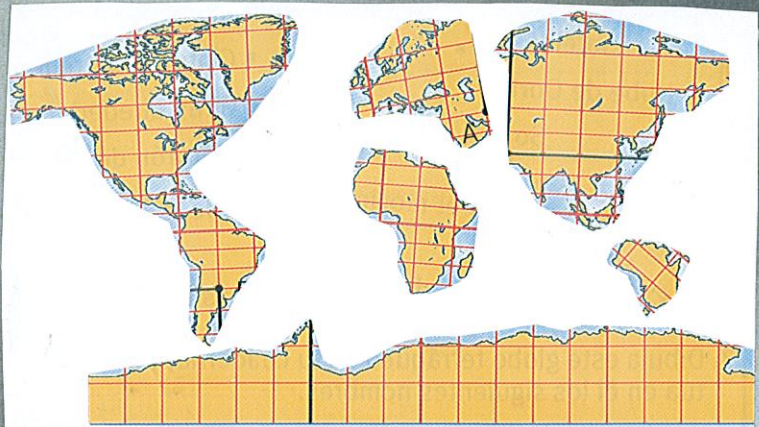
LANDS

AND SEAS



CONTINENTS

The Earth has
large lands
who call
CONTINENTS.



ISLANDS



Land surrounded by

water there all over

ISLANDS are called

The portion of water

on Earth

MARES form.

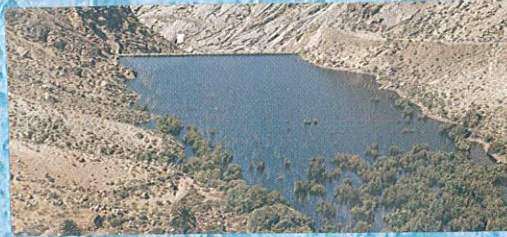
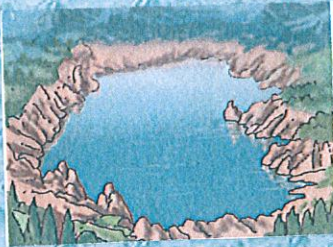


And if they are very great

OCEANS are called

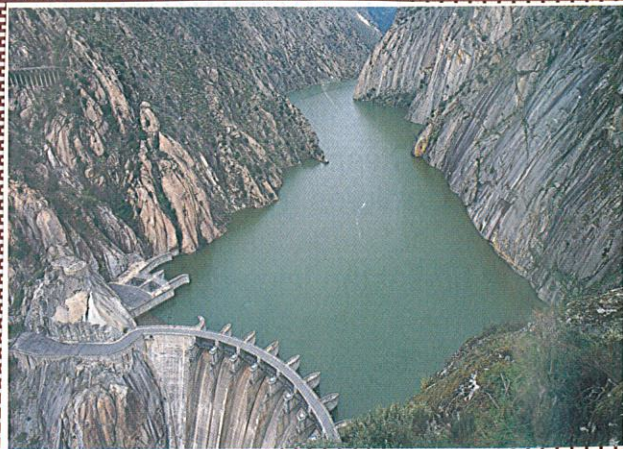
LAGOS are lots freshwater

a sunken ground .



A SWAMP

It is the water of a river
stopped by a huge wall



COAST

It is the parth of land by the sea.

On the coast there may be :

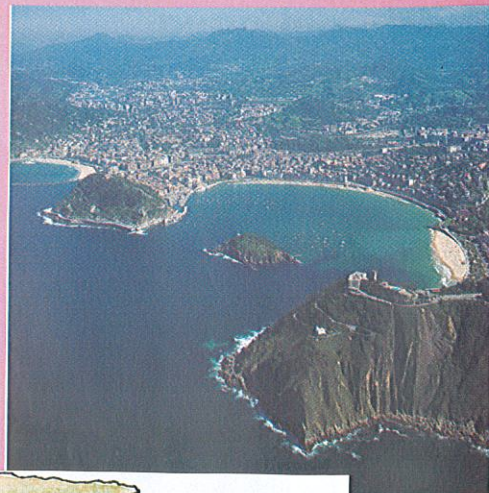
ENDS :

land tucked into the sea .



GULFS :

sea within the earth .



BEACHES :

sandy grounds

near the sea .



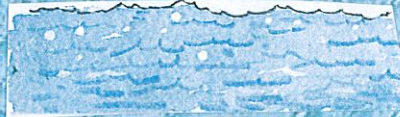
SEA



It is a lot of salt water

continuously moving forming .

WAVE



makes the wind .

AND TIDES

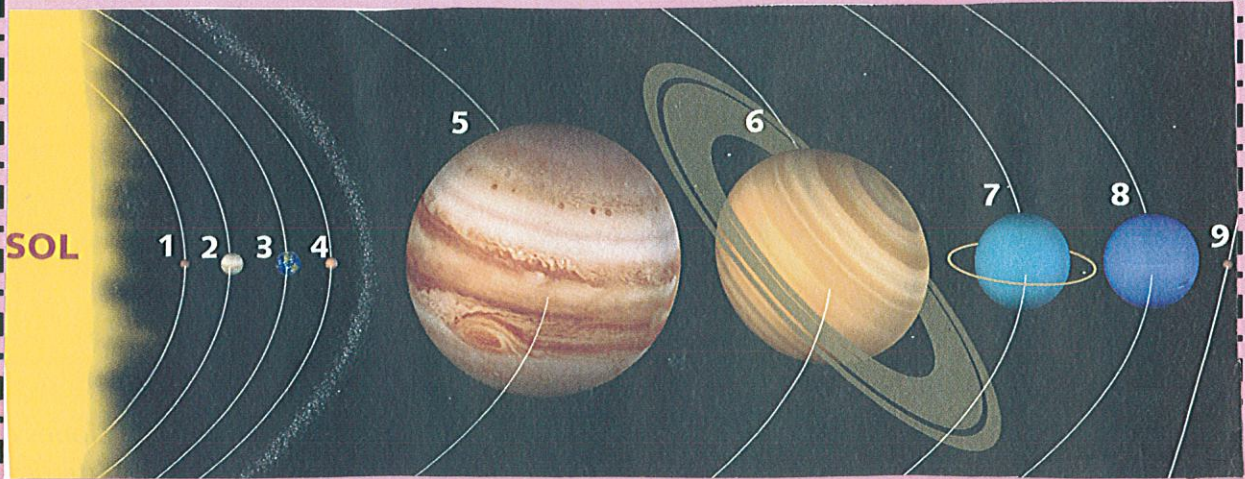


are ups and downs

the seawater .

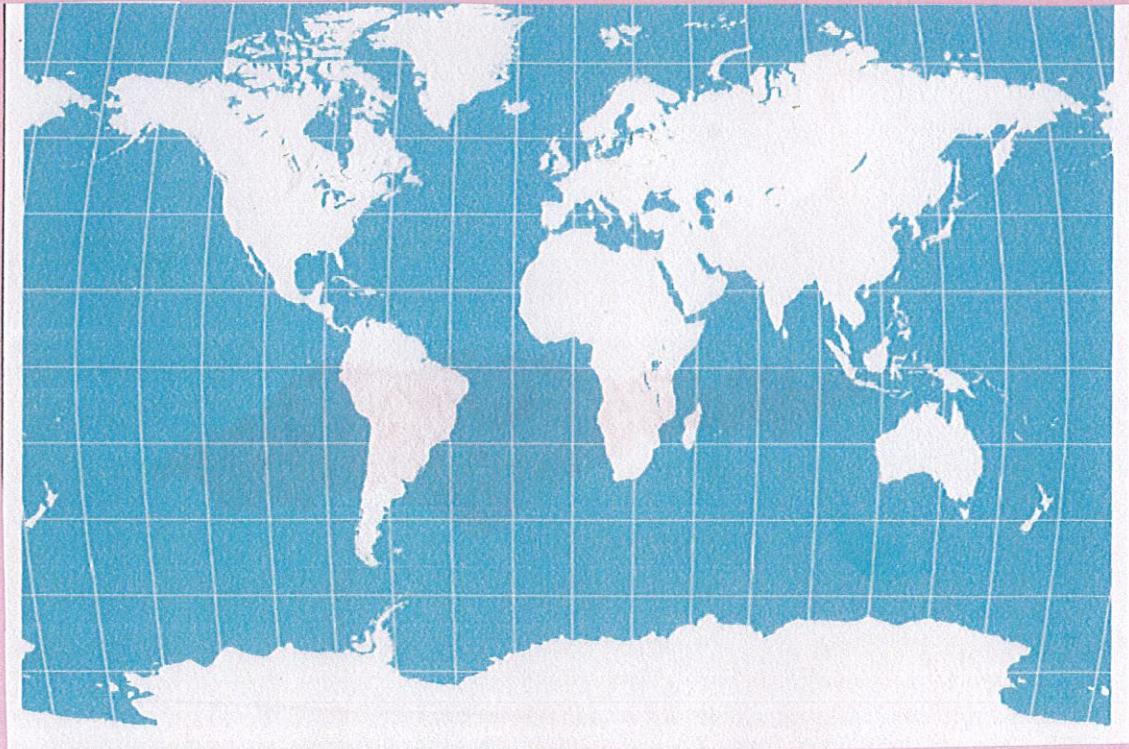


PLANETS



Mercury , Venus , Mars , Earth , Jupiter , Saturn , Uranus , Neptune and Pluto

WORLD CONTINENTS AND OCEANS



THE THEMAS OF GEOGRAPHY AND HISTORY

OF MY COUNTRY (SPAIN) THE CAN USED

TO FOLLOW MY SAME METHOD

TO COMPLETE THEIRS SIMILARY HERS.

SORRY AND THANK YOU