



# **WATER DICTIONARY**

**Erasmus+ 2020-1-1T02-KA229-079304**

**ALBANIAN / ENGLISH**

**ITALIAN / ENGLISH**

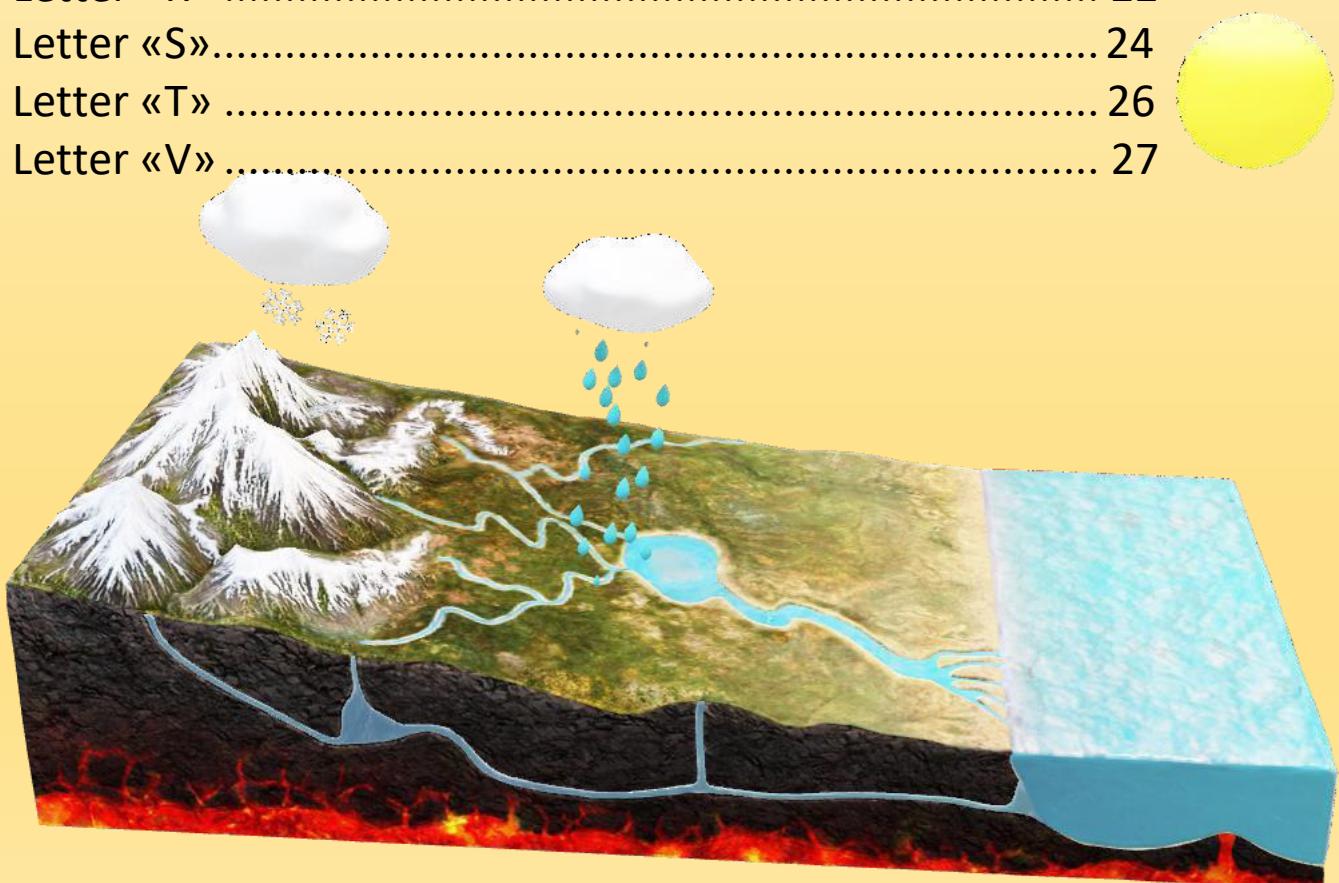
**ROMANIAN /ENGLISH**

**TURKISH / ENGLISH**

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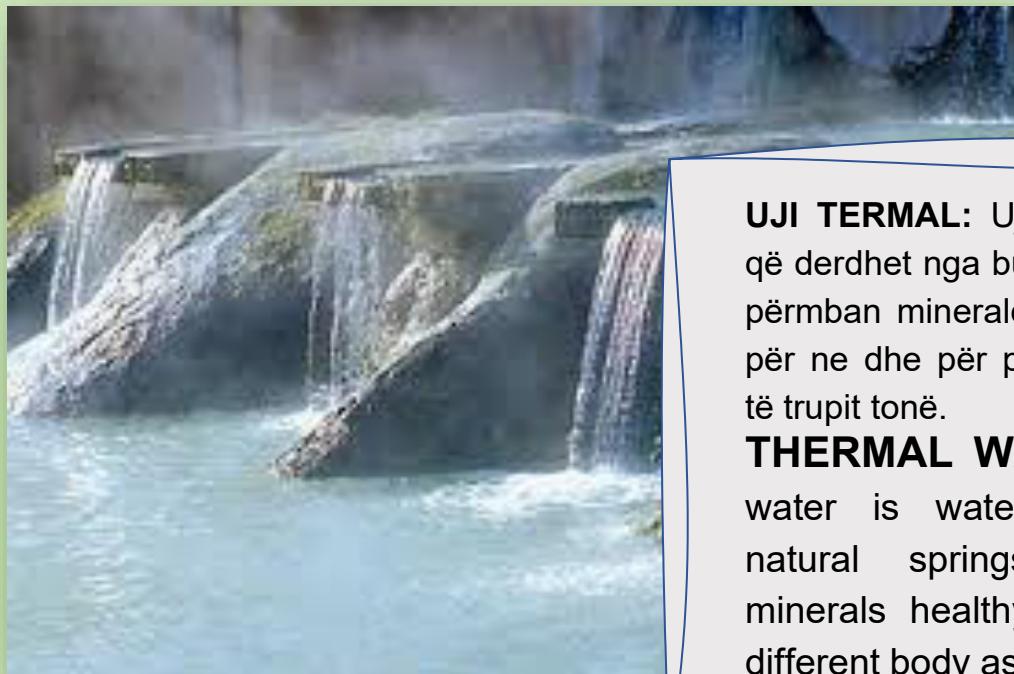


**ABDESI:** pjesë e një riti fetar që përfshinë larjen e disa pjesëve të trupit, me qëllim pastrimin ose përkushtimin.

**ABLUTION:** part of some religious ceremonies that consists of washing some parts of the body, with the intent of purification or dedication



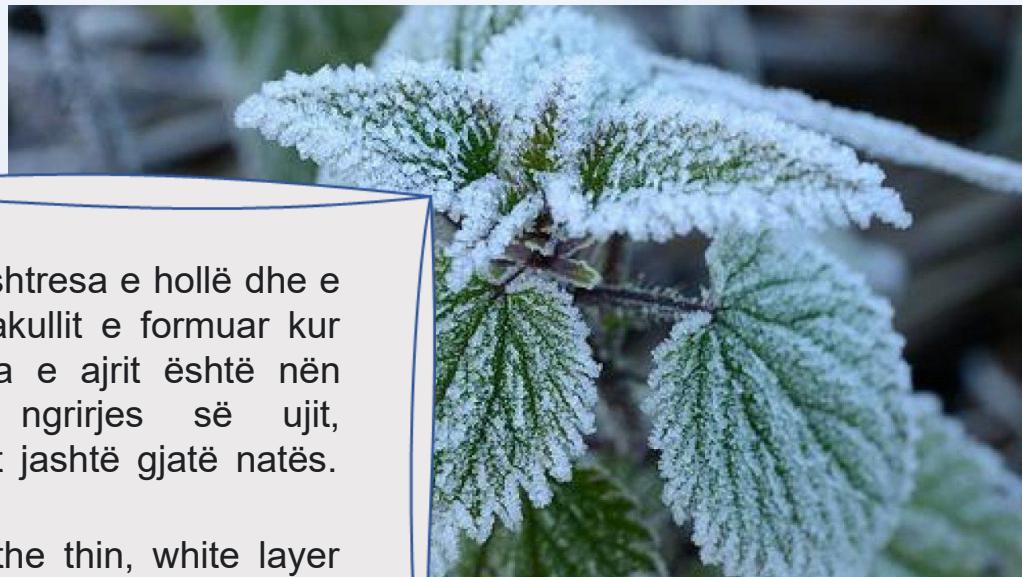
## ALBANIAN ENGLISH



**UJI TERMAL:** Uji termal është uji që derdhet nga burimet natyrore. Ai përmban minerale të shëndetshme pér ne dhe pér pjesët e ndryshme të trupit tonë.

**THERMAL WATER:** Thermal water is water pouring from natural springs. It contains minerals healthy for many and different body aspects.

## Letter «B»



**NGRICA:** shtresa e hollë dhe e bardhë e akullit e formuar kur temperatura e ajrit është nën pikën e ngrirjes së ujit, veçanërisht jashtë gjatë natës.

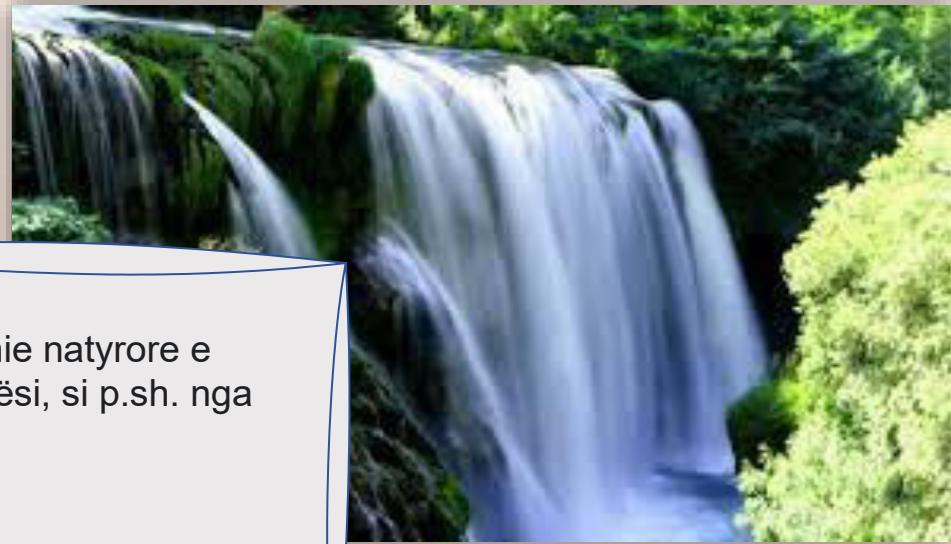
**FROST:** the thin, white layer of ice formed when the air temperature is below the freezing point of water, especially outside at night

ALBANIAN  
ENGLISH



**SHISHE E UJIT:** enë prej alumini, e dobishme për bartjen e ujit ose pijeve të tjera.

**WATER BOTTLE:** container made of aluminum, useful for carrying water or other drinks



**UJËVARA:** rënie natyrore e ujit nga një lartësi, si p.sh. nga një shkëmb.

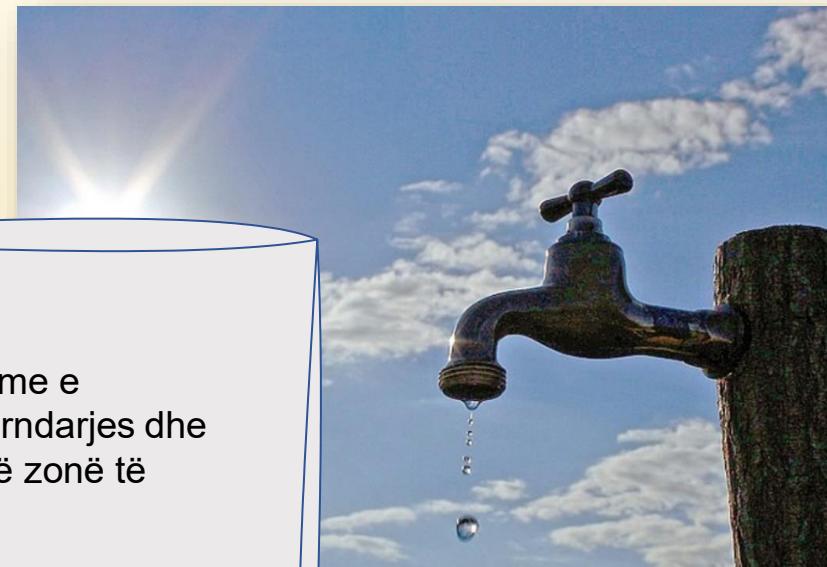
**WATERFALL:** a natural fall of water from a height, such as from a rock or a cliff

ALBANIAN  
ENGLISH



**LAGËSHTIA:** ujë në formën e pikave shumë të vogla, qoftë në ajër ose të kondensuar në një sipërfaqe.

**MOISTURE:** water in the form of very small droplets, either in the air or condensed on a surface.



## Kriza e ujit:

Gjendje e përkohshme e ndërprerjes së shpërndarjes dhe ruajtjes së ujit në një zonë të caktuar.

## WATER CRISIS:

Temporary state of interruption in the distribution and conservation of water in a given area.

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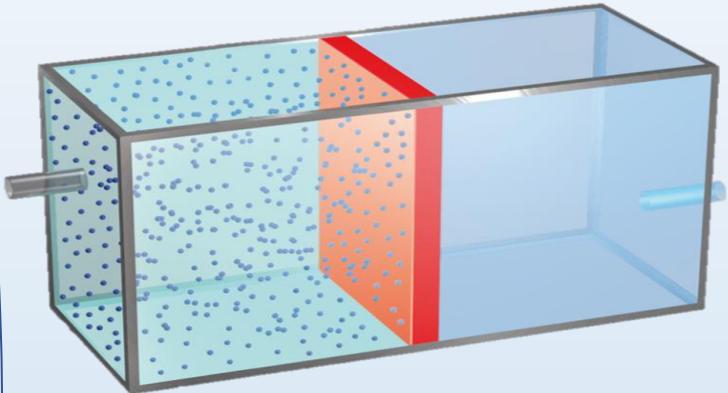
**CIKLI I UJIT:** Procesi i vazhdueshëm me të cilin uji avullohet nga deti, lumenjtë etj. në atmosferë ku formon retë dhe bie përsëri në sipërfaqen e Tokës si shi ose borë.

## WATER CYCLE:

The continuous process by which water evaporates from the sea, rivers etc. into the atmosphere where it forms clouds and falls back to the Earth's surface as rain or snow.

**Dendësia:**  
Sasia e lëndës në çdo njësi vëllimi

**DENSITY:**  
The quantity of matter in each unit of volume



ALBANIAN  
ENGLISH



**Diga:**  
Një murë i madh i ndërtuar mbi një lumë që ndryshon rrjetet e lumit dhe mbledh ujin, veçanërisht për të bërë një liqen artificial i cili siguron ujë për një zonë.

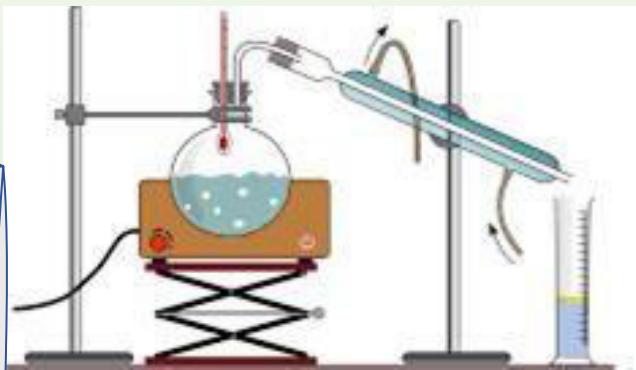
**DAM:**  
A huge wall built across a river that modifies the river's flow and collects the water, especially to make an artificial lake that provides water for an area

## PASTRIMI

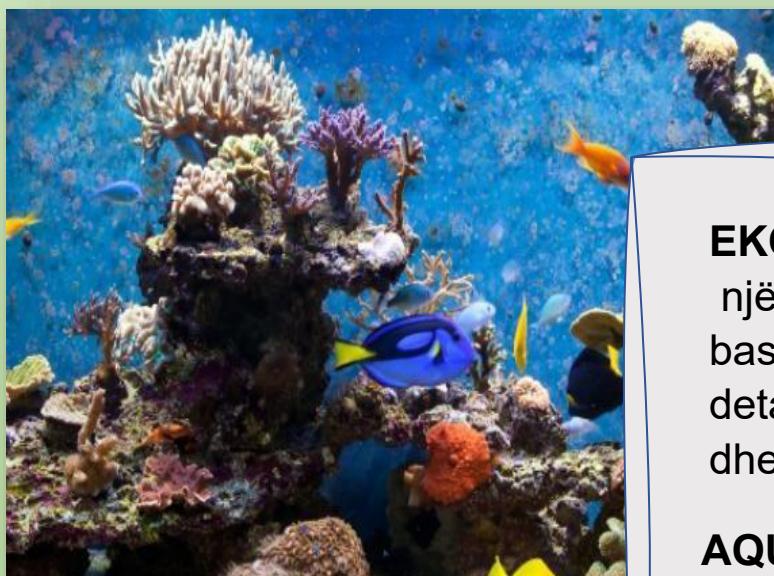
Një proces i nevojshëm për ndarjen e përbërësve të një përzierjeje homogjene.

## DISTILLATION

A necessary process for separating the components of a homogeneous mixture.



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ENGLISH**



## EKOSISTEMI UJOR:

një ekosistem ku jetojnë bashkësítë e organizmave detarë, në varësi të njëri-tjetrit dhe mjedisit të tyre.

## AQUATIC ECOSYSTEM:

an ecosystem where communities of marine organisms, depending on each other and on their environment, live.

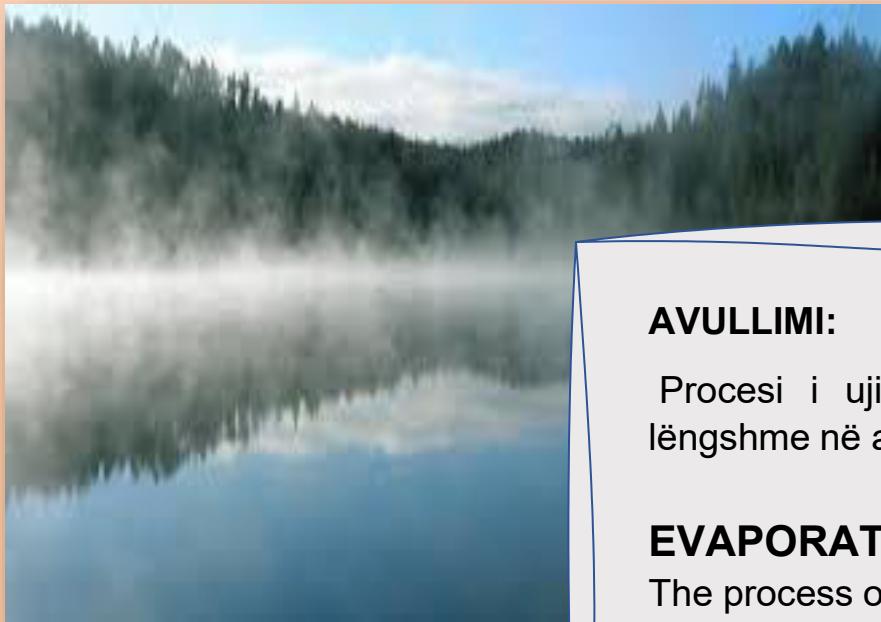
## EFEKTI SHESHUES I UJIT:

Një mbrojtje e mirë gjatë një tërmeti kur uji nëntokësor ngadalëson valët sizmike dhe zbeh efektet e tyre.

## CUSHIONING EFFECT OF

**WATER:** A good protection during an earthquake when the ground water slows down seismic waves and dampen their effects.

ALBANIAN  
ENGLISH



## AVULLIMI:

Procesi i ujit nga gjendja e lëngshme në atë të ajrosur.

## EVAPORATION:

The process of water from the a liquid state to an airy one.

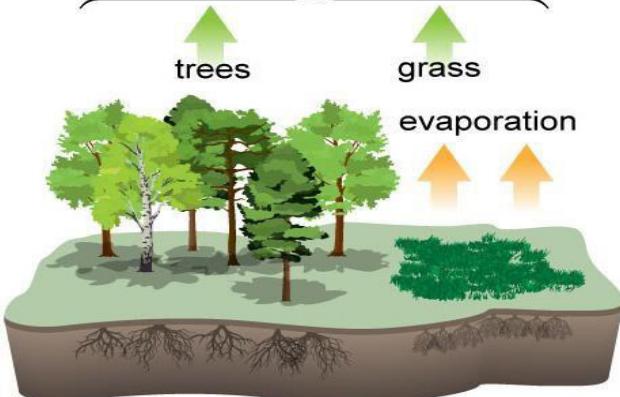
## AVULLDJERSIMI:

Procesi i përbërë nga sasia e plotë ujore që kalon nga Toka për në ajër nëpërmjet avullimit dhe nga bimët me djersitje.

## EVAPOTRANSPIRATION:

The process made by the total amount of water passed from the Earth to the air through evaporation and from plants by transpiration.

Evapotranspiration =  
transpiration + evaporation



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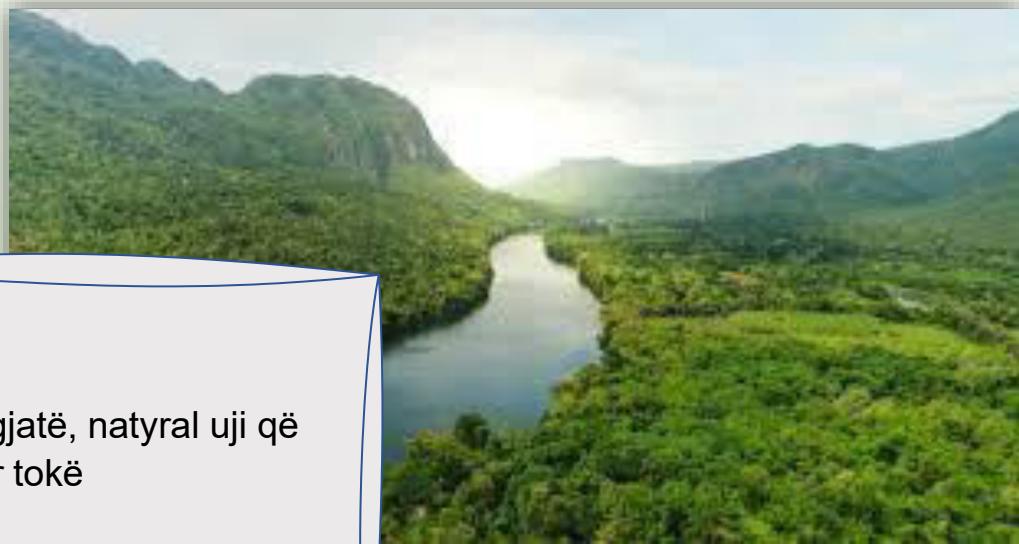
## AQUIFER



## UJËRAT TOKËSORË:

Zona e tokës së përshkueshme ku uji mund të rrjedhë me anë të gravitetit.

**GROUND WATER:** Area of permeable ground where water is able to flow by means of gravity.



## LUMI:

Një kanal i gjatë, natyral uji që rrjedh nëpër tokë

## RIVER:

A long, natural canal of water that flows across the land

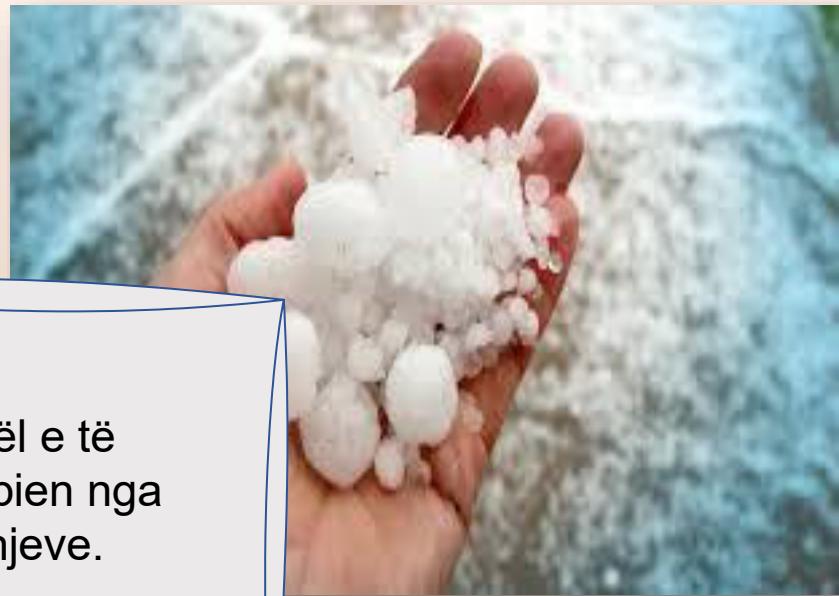
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## AKULLI:

Uji që është ngrirë dhe bëhet i ngurtë.

**ICE:** Water that has been frozen and becomes solid.



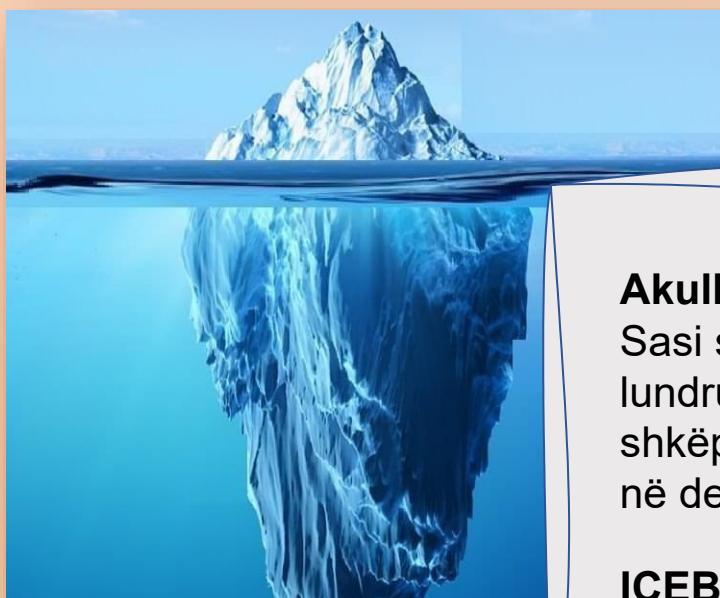
**BRESHËRI:**

toptha të vegjël e të fortë akulli që bien nga qielli gjatë reshjeve.

**HAIL:**

small, hard balls of ice that fall from the sky during rainfall

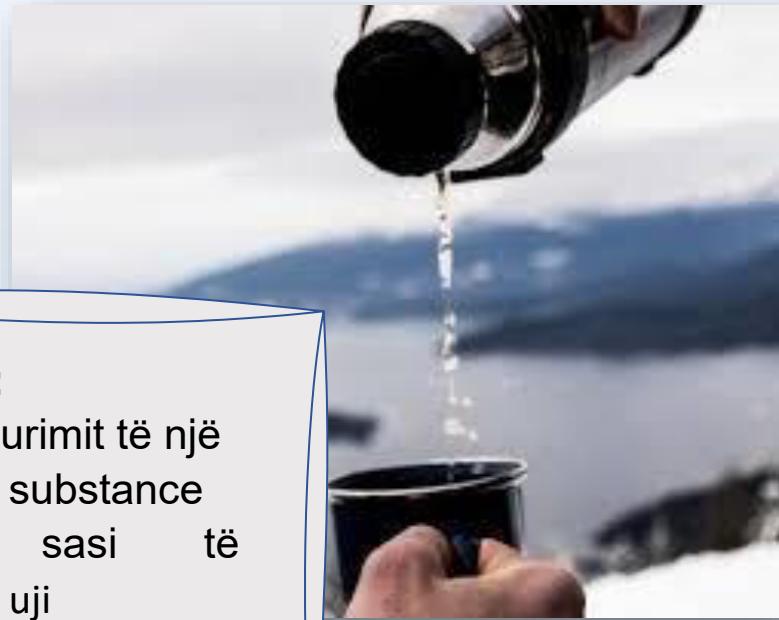
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**Akullnajat:**

Sasi shumë të mëdha lundruese akulli të shkëputura nga akullnajat në det.

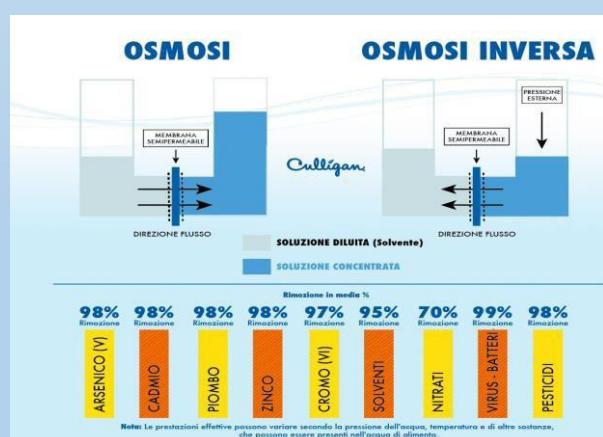
**ICEBERG:** Very large floating masses of ice broken off from glaciers in the sea.



## HIDRATIMI:

Procesi i sigurimit të një trupi ose një substance me një sasi të mjaftueshme uji

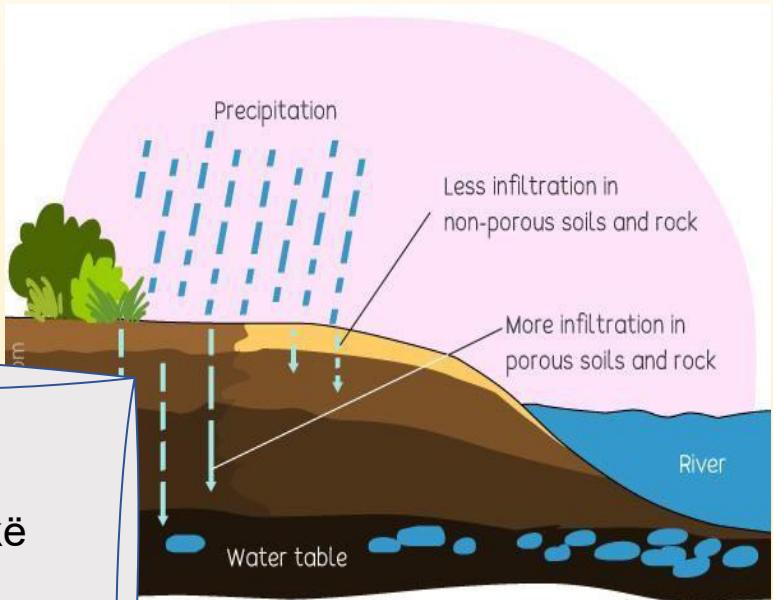
**HYDRATION:** The process of providing a body or a substance with an adequate amount of water



## STACIONI I PASTRIMIT PËR OSMOZËN E ANASJELLTË:

Një fabrikë prodhimi ku uji i ndotur pastrohet ose shkripërohet, me anë të një procesi të shtyrjes së një tretësi nga një vend me përqendrim të lartë të lëndës së tretur, përmes një membrane, në një vend me përqendrim të ulët të lëndës së tretur.

**REVERSE OSMOSIS PLANT:** A manufacturing plant where contaminated water is purified or desalinated, by a process of forcing a solvent from a region of high solute concentration, through a membrane, to a region of low solute concentration



**DEPËRTIMI:** Procesi përmes të cilit uji në tokë hyn nën dhe.

**INFILTRATION:** The process through which water on the ground enters the soil.

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### **UJITJA:**

Praktika e furnizimit me ujë të një zone përmes tubave ose kanaleve në mënyrë që të mbjellat dhe bimët të rriten.

**IRRIGATION:** The practice of supplying water to an area through pipes or channels so that crops and plants will grow

**LIQENI:** Një zonë e madhe uji e rrethuar nga toka dhe e palidhur me detin, përveç nga lumenjtë ose përrenjtë.



**LAKE:** A large area of water surrounded by land and not connected to the sea, except by rivers or streams

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**LËNG AMNIOTIK:** Lëngu mbrojtës, në qesen amniotike, që rrethon dhe ushqen një embrion gjatë shtatzënisë.

**AMNIOTIC FLUID:** The protective liquid, in the amniotic sack, that surrounds and feeds an embryo during pregnancy.

## DETRAT:

Zonat me ujë të kripur përreth kontinenteve

## SEA:

Areas of salt water surrounding continents



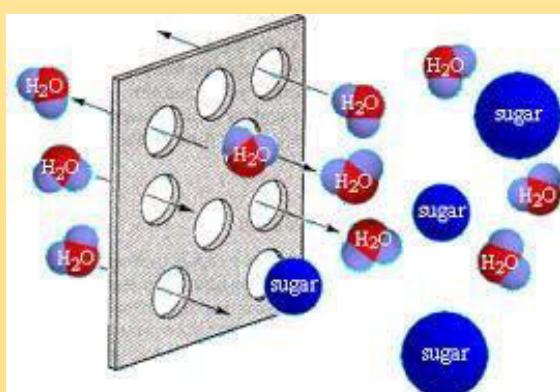
**ALBANIAN  
ENGLISH**

## MEMBRANË

**GJYSËMPËRSHKUESE:** Është një membranë e përshkueshme në mënyrë selektive, përmes së cilës mund të kalojnë molekulat e tretës, por molekulat e substancave të tretura nuk mund të kalojnë.

## SEMI-PERMEABLE

**MEMBRANE:** It's a selectively permeable membrane, through which solvent molecules can pass, but solute molecules can't..

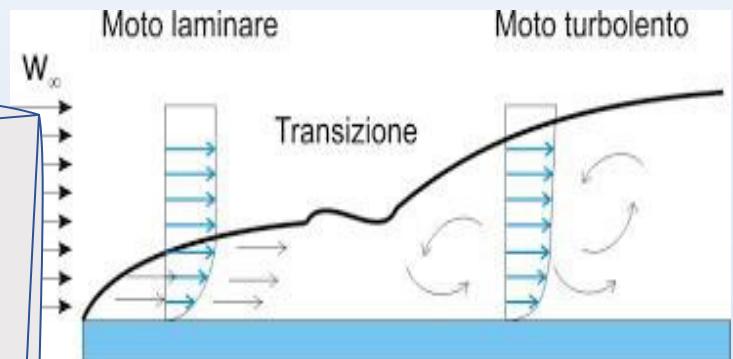


## RRJEDHJA TURBULENTE:

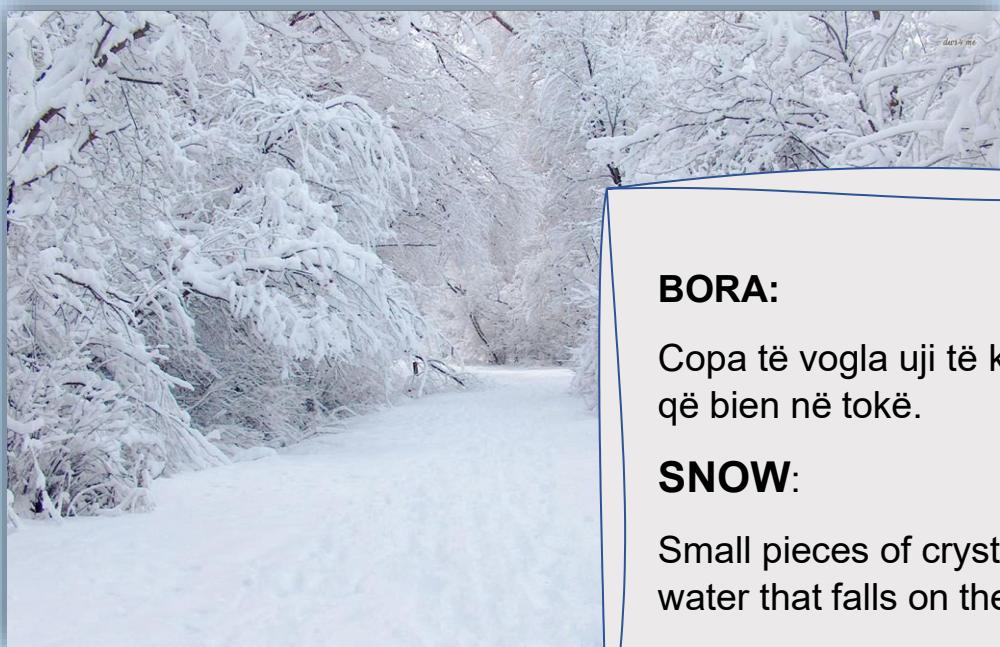
Rrjedhja e një lëngu në të cilin forcat viskoze nuk janë të mjaftueshme për t'iu kundërvënë forcave inerciale, duke shkaktuar një fluks kaotik.

## TURBULENT FLOW:

Flow of a fluid in which the viscous forces are not enough to oppose to the inertial forces ,causing a chaotic flux.



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## BORA:

Copa të vogla uji të kristalizuara që bien në tokë.

## SNOW:

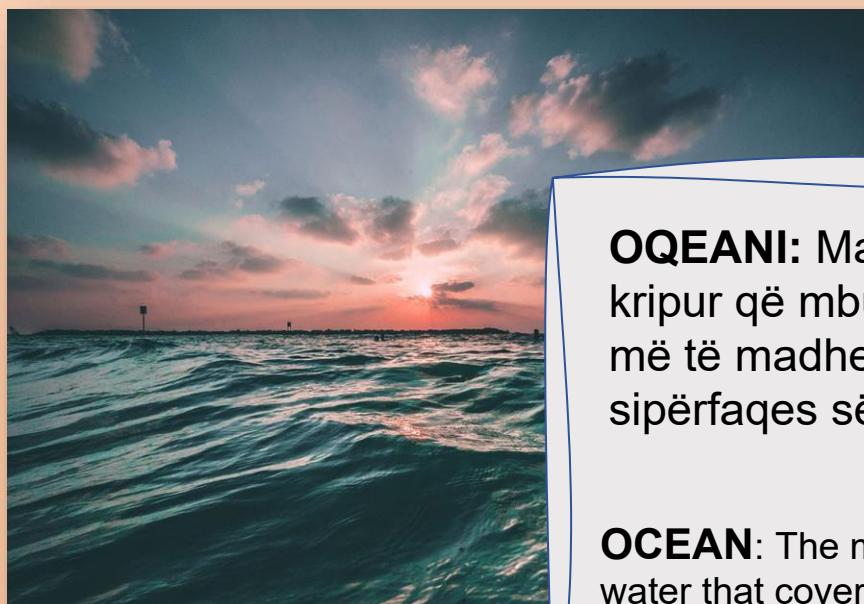
Small pieces of crystallized water that falls on the land.



**RETË:** Një masë e hirtë ose e bardhë nëqiell, e përbërë nga çdo pikë e vogël lundruese uji.

**CLOUD:** A grey or white mass in the sky, made up of every small floating drops of water.

ALBANIAN  
ENGLISH



**OQEANI:** Masa e ujit të kripur që mbulon pjesën më të madhe të sipërfaqes së Tokës

**OCEAN:** The mass of salt water that covers most of the Earth's surface

**ARI I KALTERT:** Shprehje e përdorur për të përcaktuar ujin, për të theksuar se sa është uji burim i çmuar, e që duhet ruajtur.



**BLUE GOLD:** Expression used to define water, to emphasize how much water is a precious resource, that has to be preserved.



**KELAT ose KËNAT:** tokë e lagësht e butë dhe me baltë, e formuar nga bimët e kalbura

**BOG or SWAMP:** wet soft and muddy ground, formed by decayed plants

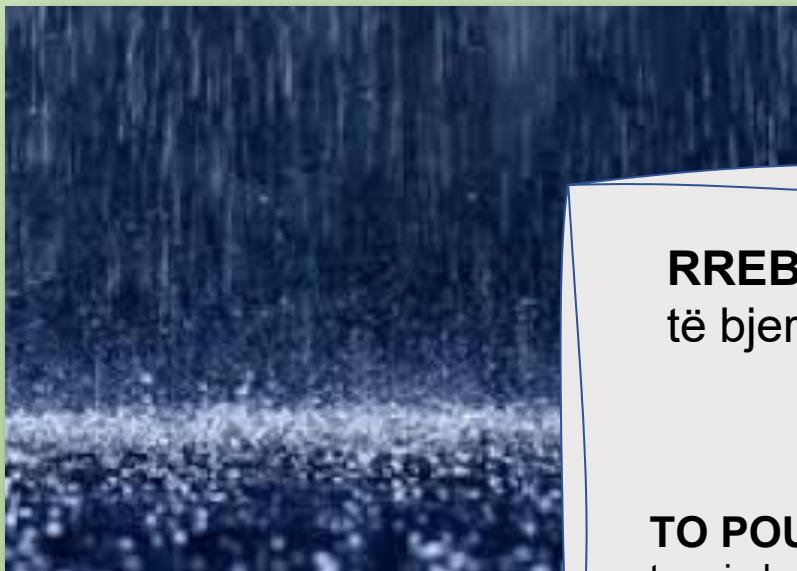
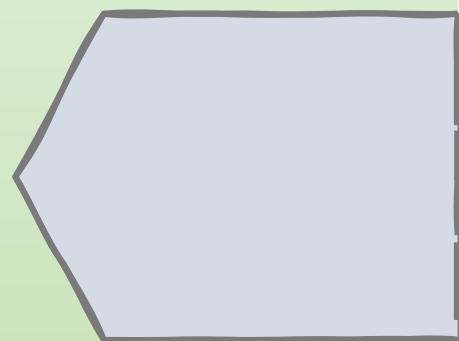
**SHI:**

pika uji nga retë



**RAIN:**

drops of water from clouds



**RREBESH:**

të bjerë shi i madh

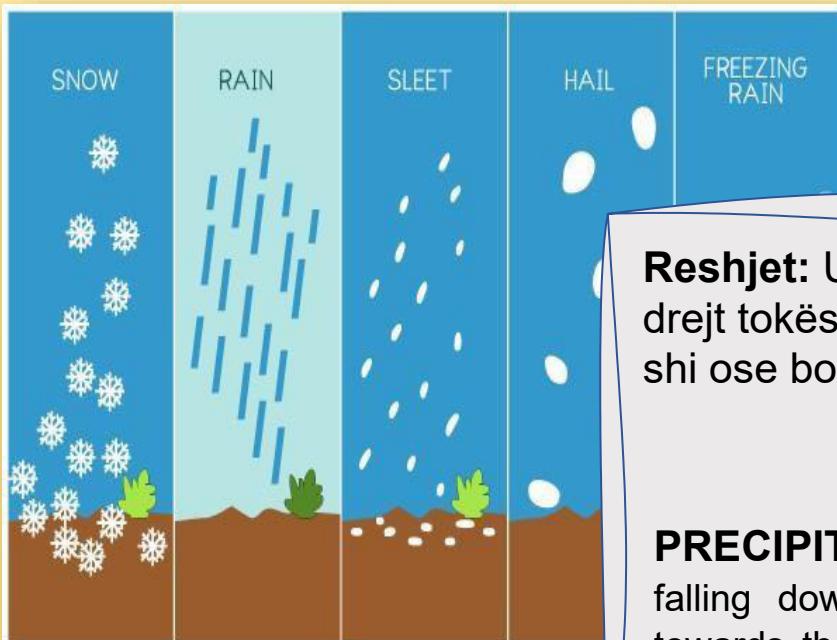
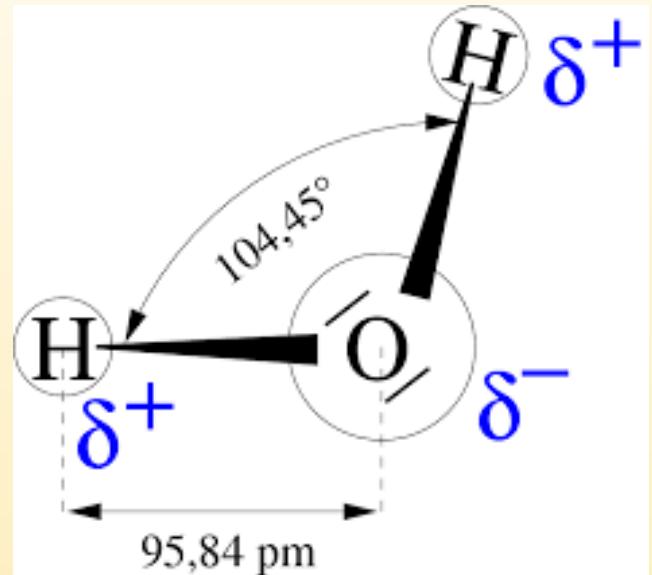
**TO POUR DOWN:**

to rain heavily

# Letter «P»

**POLARITETI:** Cilësia e atomeve të molekulës që kanë ngarkesë elektrike të ndryshme, kështu që disa prej tyre do të janë pjesërisht negative, të tjerat pjesërisht pozitive

**POLARITY:** The quality of molecule's atoms that have different electrical charge, so some of them will be partially negative, others partially positive



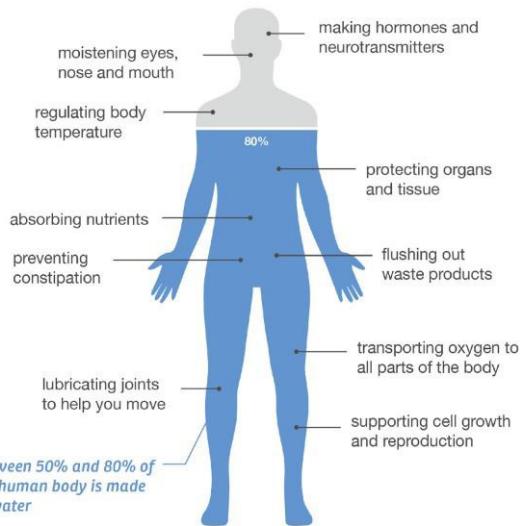
**Reshjet:** Uji që bie nga retë drejt tokës, veçanërisht si shi ose borë.

**PRECIPITATION:** Water falling down from the clouds towards the ground, especially as rain or snow.

## ROLI PASTRUES: Roli i ujit në trupin tonë

**CLEANSING ROLE:** The role of water in our bodies

Drinking plenty of water every day is important for good health.  
Your body relies on water for many functions, such as:



**ALBANIAN  
ENGLISH**



**RRJETI I FURNIZIMIT TË UJIT:** Një sistem i infrastrukturës për grumbullimin, përcjelljen, trajtimin, ruajtjen dhe shpërndarjen e ujit nëpër shtëpitë, objektet tregtare, industrinë dhe ujitjen, si dhe për nevojat publike.

**WATER SUPPLY NETWORK:** A system of infrastructure for the collection, transmission, treatment, storage, and distribution of water for homes, commercial establishments, industry and irrigation, as well as for public needs.

## KËRKESA PËR UJË:

Vëllimi i ujit që kërkohet nga popullsia botërore për të plotësuar nevojat e tyre.

**WATER DEMAND:** The volume of water requested by world population to satisfy their needs.



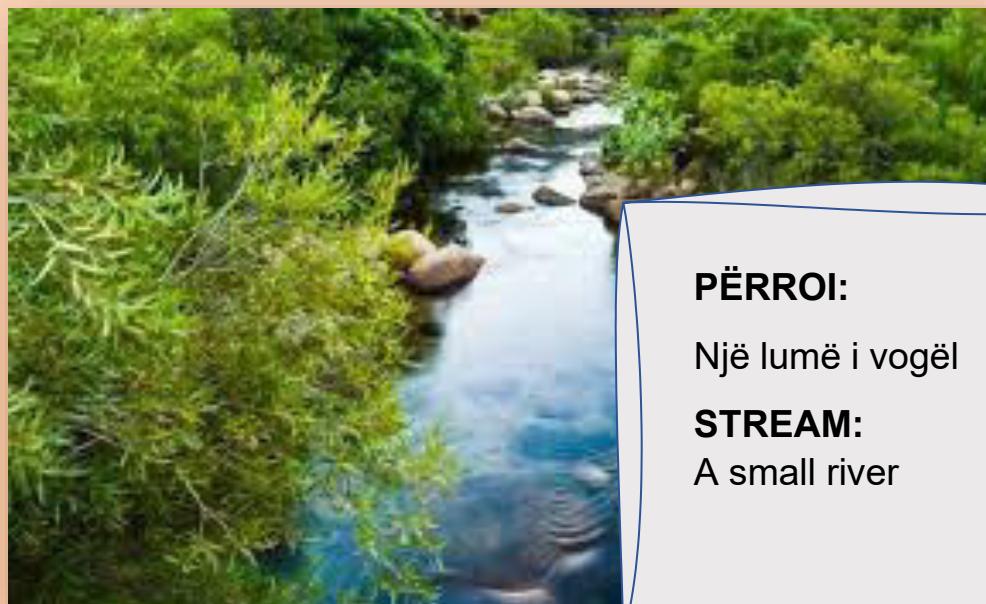
**ALBANIAN  
ENGLISH**

## PËRROI:

Një lumë i vogël

## STREAM:

A small river

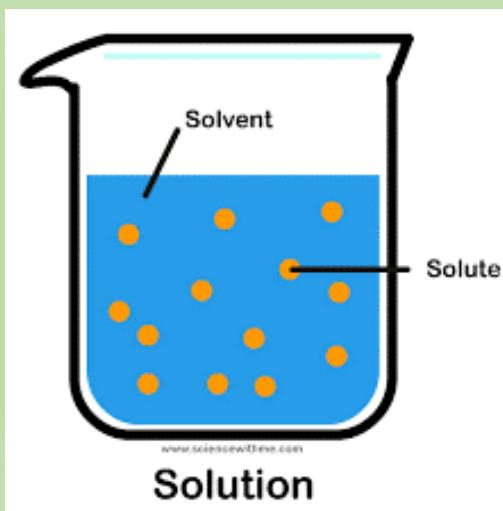


**THATËSIA:** Një periudhë e gjatë kohore kur ka pak ose aspak shi.

**DROUGHT:** A long period of time when there is little or no rain



ALBANIAN  
ENGLISH



**TRETES:**  
Substancë që tret një tjetër dhe krijon një tretësirë kimike.

**SOLVENT:**  
A substance that dissolves another one and creates a chemical solution



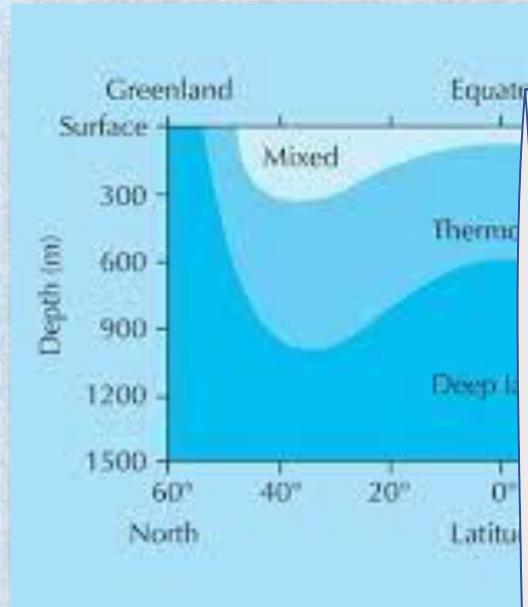
## Burim:

Një përrua i vogël që rrjedh nga toka

## SPRING:

A small stream flowing out from the ground

ALBANIAN  
ENGLISH



**SHTRESIMI I UJIT:** Uji i nxeh të dhe i ftohtë kanë temperatura dhe dendësi të ndryshme, kështu që ata qëndrojnë të ndarë nga njëri-tjetri, si dy lëngje të dallueshme.

## WATER LAYERING:

Hot and cold water have different temperatures and densities, so they stay separated from each other, like two distinct fluids.

**SUBLIMIMI:**

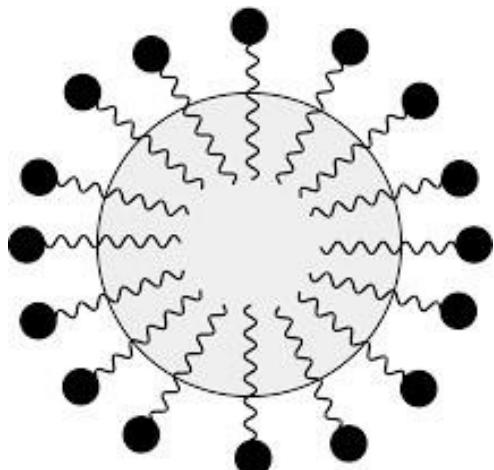
Kalimi nga gjendja e ngurtë në atë të gaztë



**SUBLIMATION:**

Passage from the solid to the gaseous state

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ENGLISH**



**SURFAKTANT:**

Një substancë që thyen tensionin sipërfaqësor

**SURFACTANT:**

A substance that breaks the surface tension



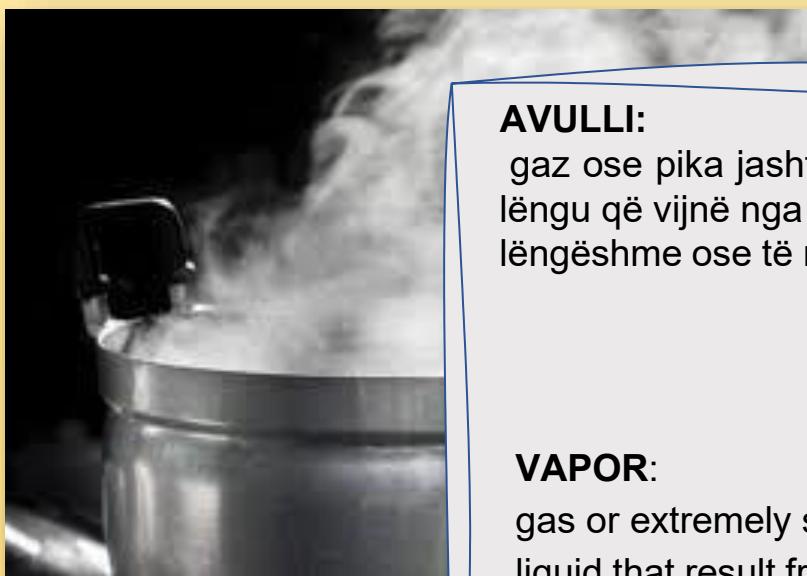
**SHTYPJA SIPËRFAQËSORE:**

Forca natyrore që ekziston në një lëng që mban sipërfaqen e tij të bashkuar.

**SURFACE TENSION:**

The natural force existing in a liquid that holds its surface together.

**ALBANIAN  
ENGLISH**



**AVULLI:**

gaz ose pika jashtëzakonisht të vogla lëngu që vijnë nga ngrohja e lëndës së lëngëshme ose të ngurtë.

**VAPOR:**

gas or extremely small drops of liquid that result from the heating of a liquid or solid.



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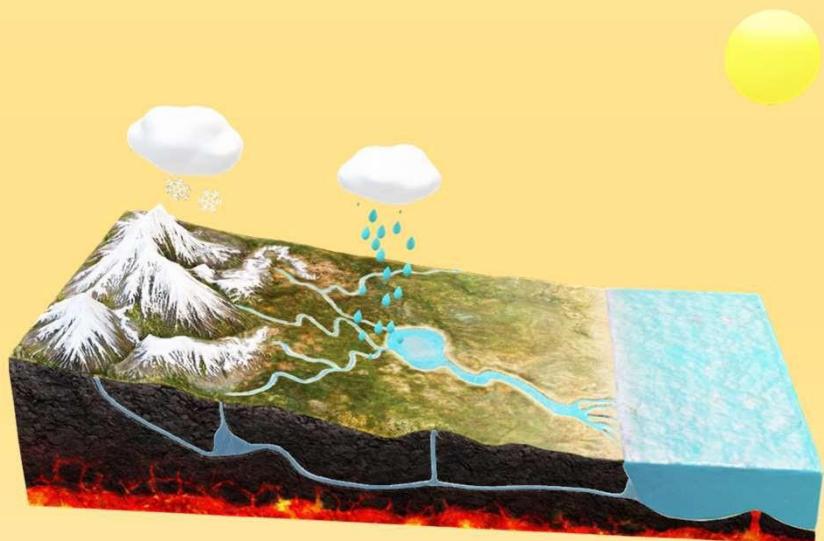
**TURKISH / ENGLISH**



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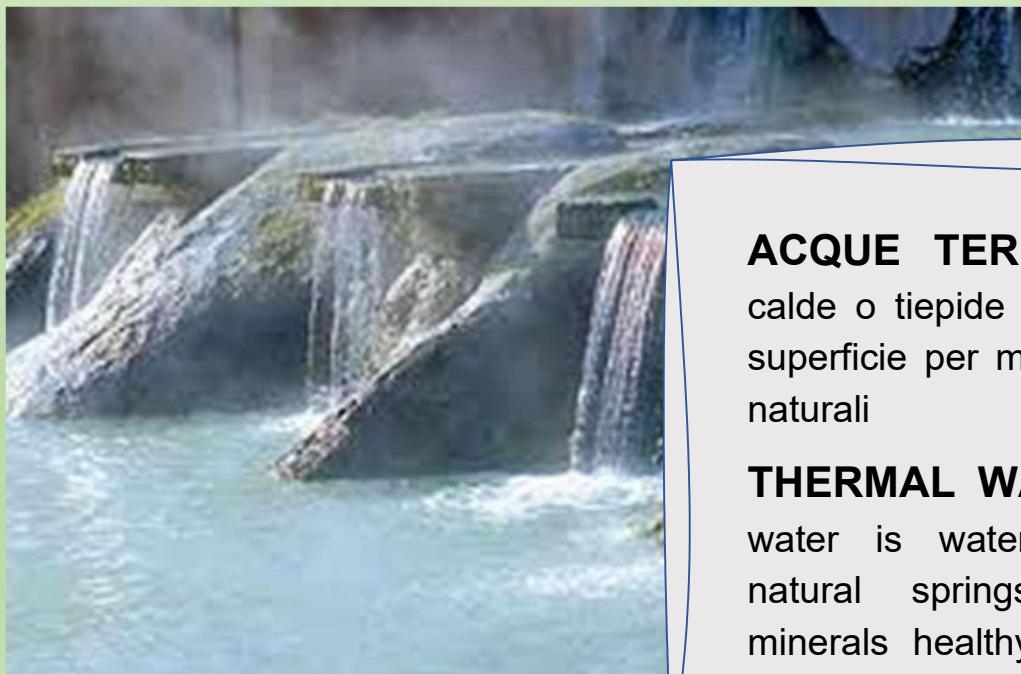


**ABLUZIONE:** in senso religioso, detersione di una impurità rituale per mezzo di un liquido purificatore.

**ABLUTION:** part of some religious ceremonies that consists of washing some parts of the body, with the intent of purification or dedication



ITALIAN/  
ENGLISH



**ACQUE TERMALI:** Acque calde o tiepide che risalgono in superficie per mezzo di sorgenti naturali

**THERMAL WATER:** Thermal water is water pouring from natural springs. It contains minerals healthy for many and different body aspects.

## Letter «B»



**BRINA:** fenomeno atmosferico di trasformazione del vapore acqueo in cristalli di ghiaccio per effetto di un forte raffreddamento notturno

**FROST:** the thin, white layer of ice formed when the air temperature is below the freezing point of water, especially outside at night



**BORRACCIA:** recipiente portatile in alluminio, utile per conservare acqua o altre bevande.

**WATER BOTTLE:** container made of aluminum, useful for carrying water or other drinks



**CASCATA:** salto di una massa d'acqua provocato da un repentino e considerevole dislivello lungo il corso di un fiume o di un torrente.

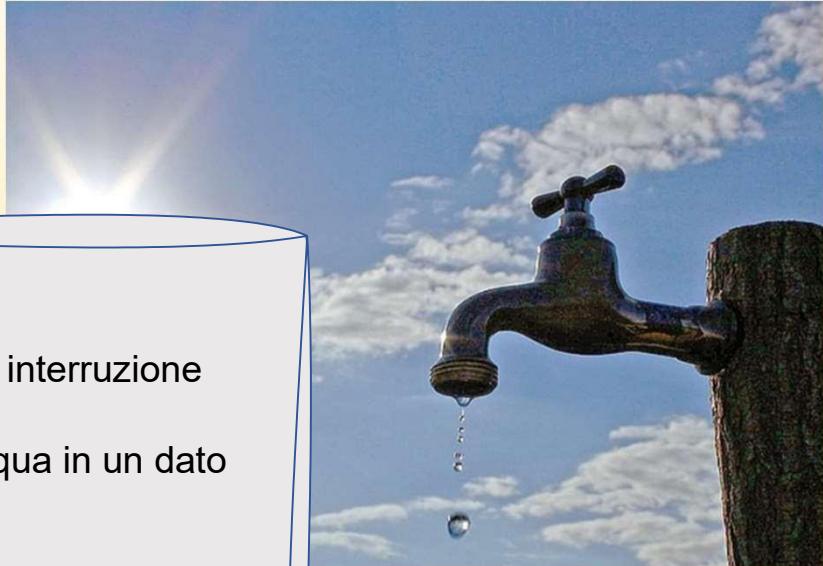
**WATERFALL:** a natural fall of water from a height, such as from a rock or a cliff

ITALIAN/E  
ENGLISH  
VERSION



**CONDENSA (o UMIDITÀ) :** acqua in forma di piccole gocce presente nell'aria o condensata su una superficie

**MOISTURE:** water in the form of very small drops, either in the air or condensed on a surface.



## **CRISI IDRICA:**

Stato temporaneo di interruzione nella distribuzione e conservazione di acqua in un dato territorio

## **WATER CRISIS:**

Temporary state of interruption in the distribution and conservation of water in a given area.

ITALIAN/E  
ENGLISH  
VERSION

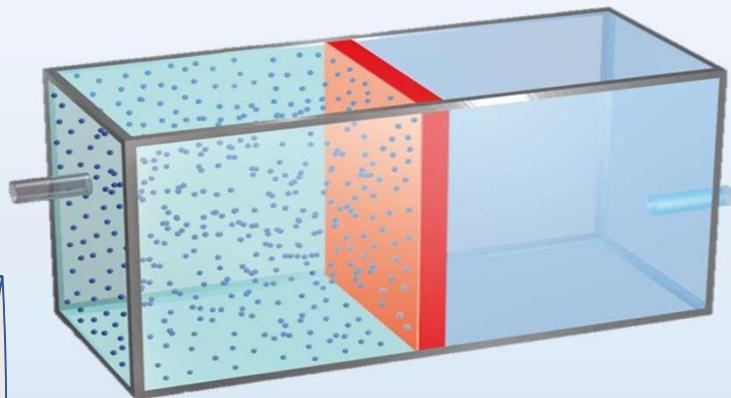


## **CICLO DELL'ACQUA:**

Continua circolazione dell'acqua sul nostro pianeta. Il ciclo è alimentato dall'energia del Sole ed è caratterizzato da ininterrotti scambi d'acqua tra gli oceani, l'atmosfera, la biosfera e i continenti.

## **WATER CYCLE:**

The continuous process by which water evaporates from the sea, rivers etc. into the atmosphere where it forms clouds and falls back to the Earth's surface as rain or snow.



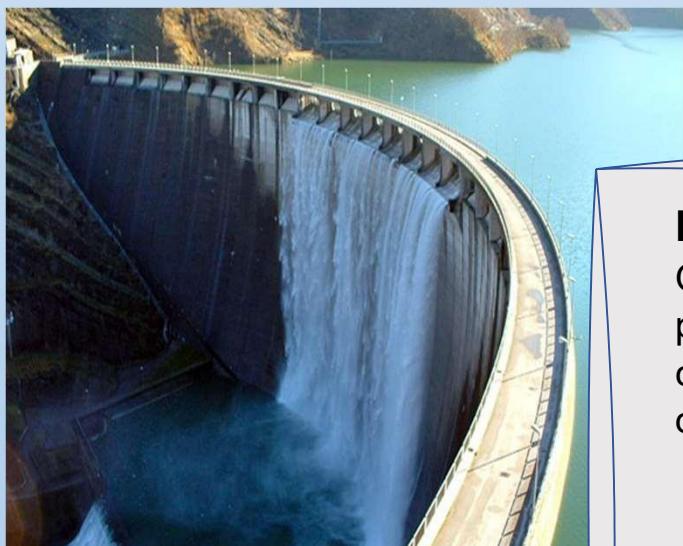
## DENSITÀ:

Rapporto tra la massa e il volume di una sostanza

## DENSITY:

The quantity of matter in each unit of volume

ITALIAN /  
ENGLISH  
VERSION



## DIGA:

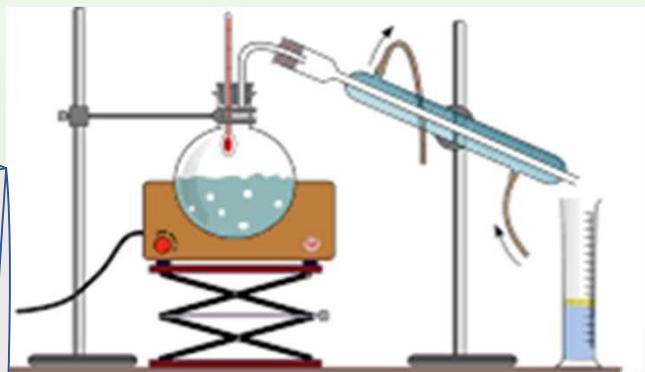
Opera idraulica di sbarramento permanente o temporaneo nel corso di un fiume, avente lo scopo di modificarne il deflusso.

## DAM:

A huge wall built across a river that modifies the river's flow and collects the water, especially to make an artificial lake that provides water for an area

## DISTILLAZIONE:

Processo necessario per separare i componenti di una miscela omogenea



## DISTILLATION

A necessary process for separating the components of a homogeneous mixture.

ITALIAN /  
ENGLISH  
VERSION



## ECOSISTEMA ACQUATICO:

ecosistema costituito da comunità di organismi dipendenti l'una dall'altra e dall'ambiente in cui vivono.

## AQUATIC ECOSYSTEM:

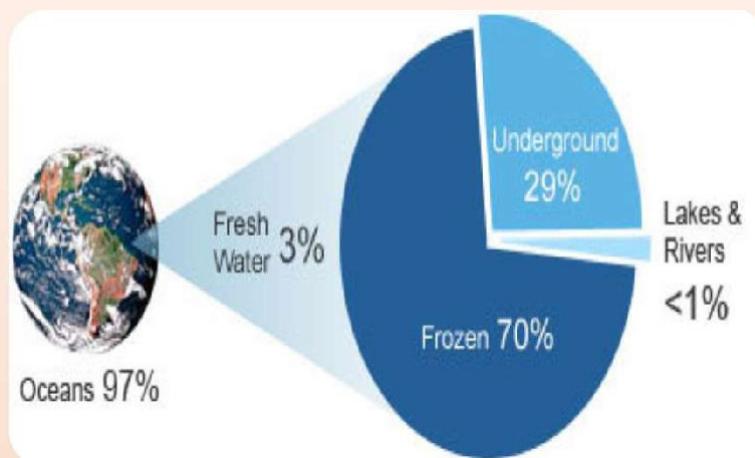
an ecosystem where communities of marine organisms, depending on each other and on their environment, live.

## EFFETTO CUSCINETTO

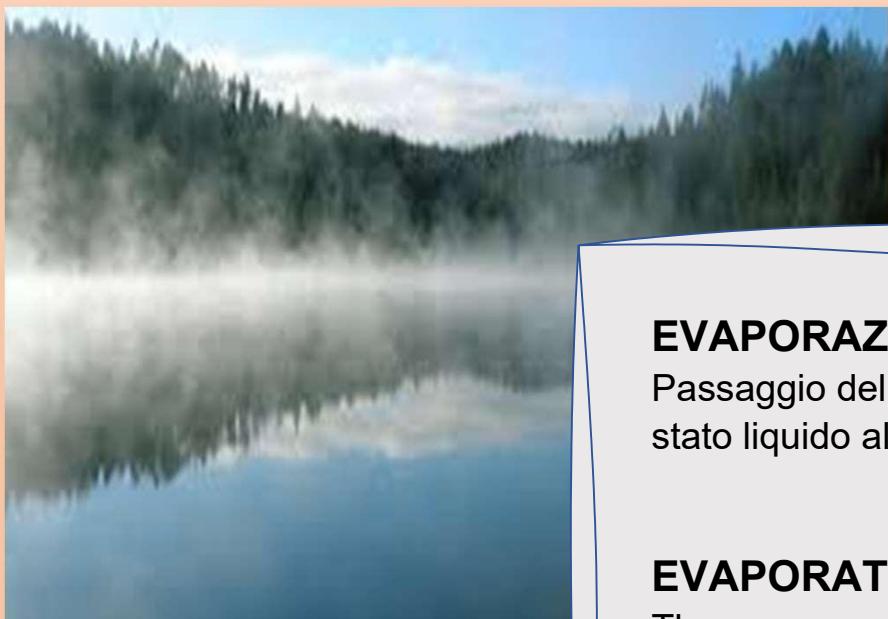
**DELL'ACQUA:** Costituisce una buona protezione durante un terremoto, quando le acque sotterranee rallentano le onde sismiche e ne attenuano gli effetti distruttivi.

## CUSHIONING EFFECT OF

**WATER:** A good protection during an earthquake when the ground water slows down seismic waves and dampen their effects.



ITALIAN/  
ENGLISH  
VERSION



## EVAPORAZIONE:

Passaggio dell'acqua dallo stato liquido allo stato aeriforme

## EVAPORATION:

The process of water from the liquid state to an airy one.

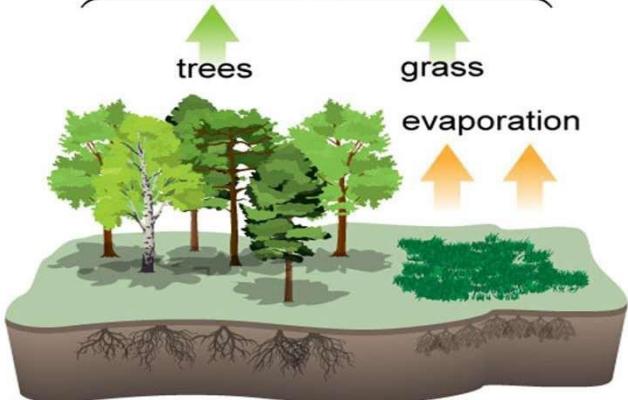
## EVAPOTRASPIRAZIONE:

Fenomeno costituito dalla quantità totale d'acqua persa dal suolo per evaporazione e dalle piante per traspirazione

## EVAPOTRANSPIRATION:

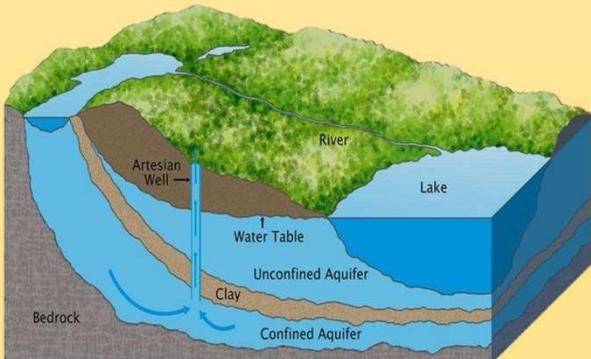
The process made by the total amount of water passed from the Earth to the air through evaporation and from plants by transpiration.

$\text{Evapotranspiration} = \text{transpiration} + \text{evaporation}$



ITALIAN/  
ENGLISH  
VERSION

## AQUIFER



## FALDA ACQUIFERA:

Zona di rocce permeabili dove è presente acqua in grado di fluire per effetto della forza di gravità

**GROUND WATER:** Area of permeable ground where water is able to flow by means of gravity.



## **FIUME:**

Corso d'acqua di grandi dimensioni.

## **RIVER:**

A long, natural canal of water that flows across the land

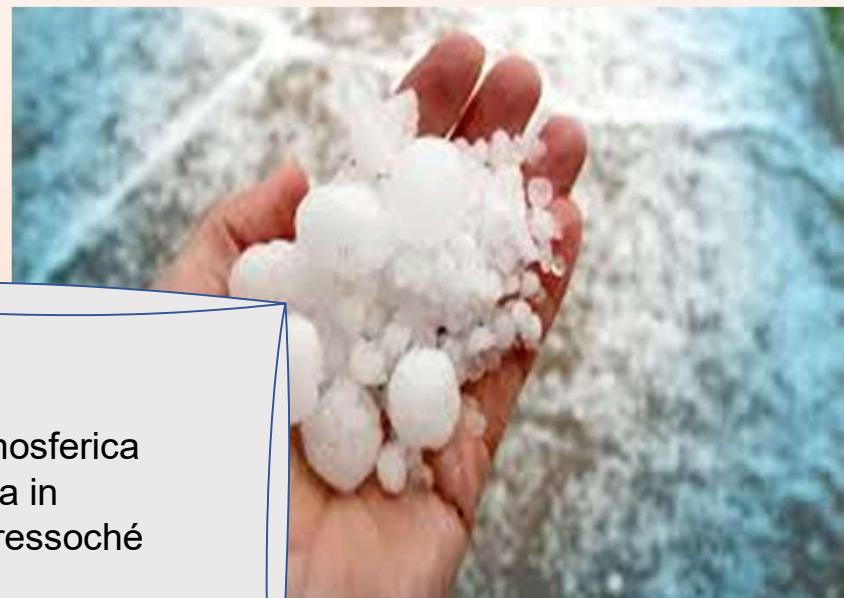
ITALIAN /  
ENGLISH  
VERSION



## **GHIACCIO:**

Acqua allo stato solido

**ICE:** Water that has been frozen and becomes solid.



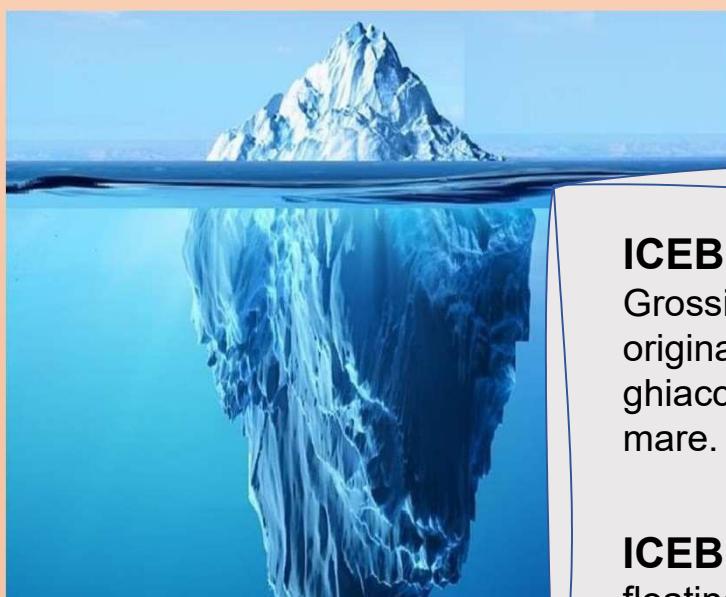
## **GRANDINE:**

precipitazione atmosferica di acqua congelata in masse di forma pressoché sferica.

## **HAIL:**

small, hard balls of ice that fall from the sky during rainfall

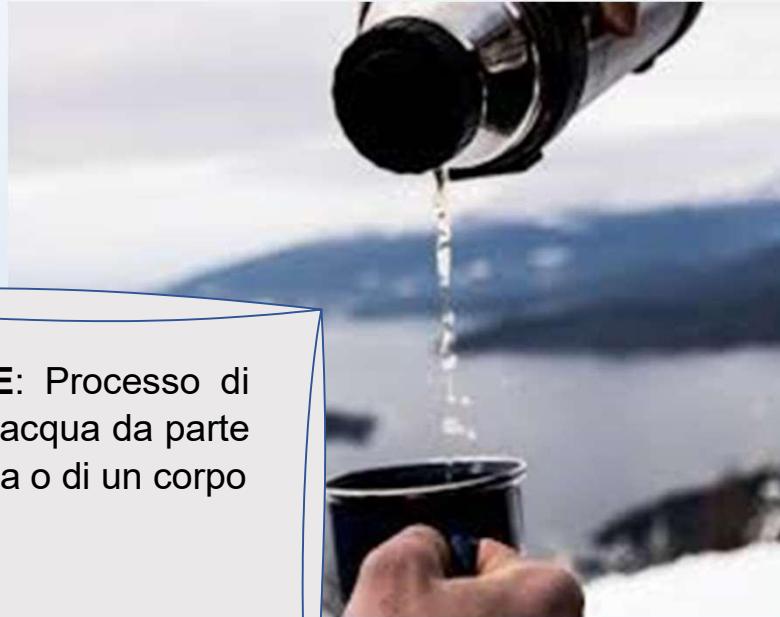
ITALIAN/E  
ENGLISH  
VERSION



## **ICEBERG:**

Grossi blocchi di ghiaccio originati per distacco dai ghiacciai che si riversano in mare.

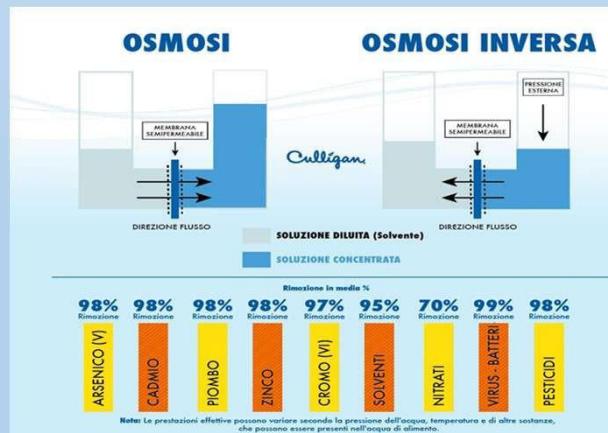
**ICEBERG:** Very large floating masses of ice broken off from glaciers in the sea.



**IDRATAZIONE:** Processo di assunzione di acqua da parte di una sostanza o di un corpo

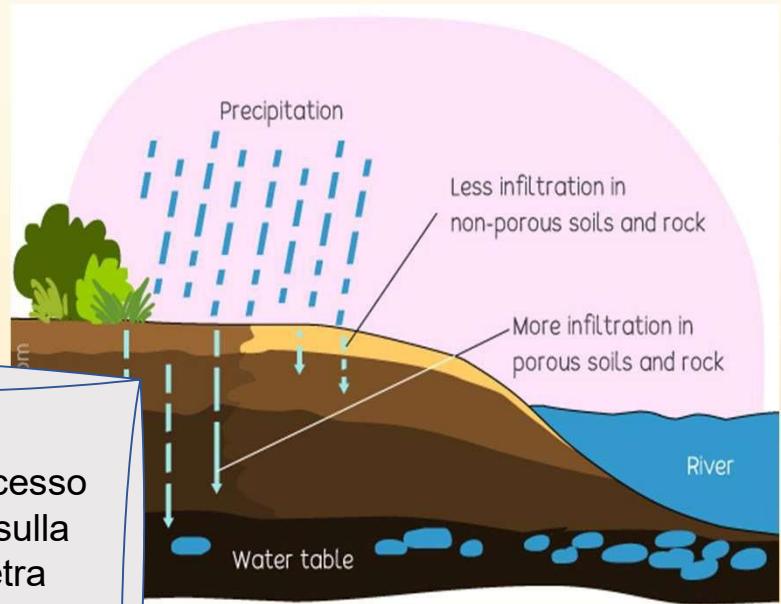
**HYDRATION:** The process of providing a body or a substance with an adequate amount of water

ITALIAN /  
ENGLISH  
VERSION



**IMPIANTO DI PURIFICAZIONE A OSMOSI INVERSA:** Impianto industriale per rendere potabili le acque contaminate attraverso un processo che permette il passaggio di molecole di soluto da una soluzione meno concentrata ad una soluzione più concentrata.

**REVERSE OSMOSIS PLANT:** A manufacturing plant where contaminated water is purified or desalinated, by a process of forcing a solvent from a region of high solute concentration, through a membrane, to a region of low solute concentration



**INFILTRAZIONE:** Il processo attraverso il quale l'acqua sulla superficie del terreno penetra nel suolo.

**INFILTRATION:** The process through which water on the ground enters the soil.

ITALIAN /  
ENGLISH  
VERSION



**IRRIGAZIONE:**  
Rifornimento d'acqua necessario alla vegetazione o alle colture di una area.

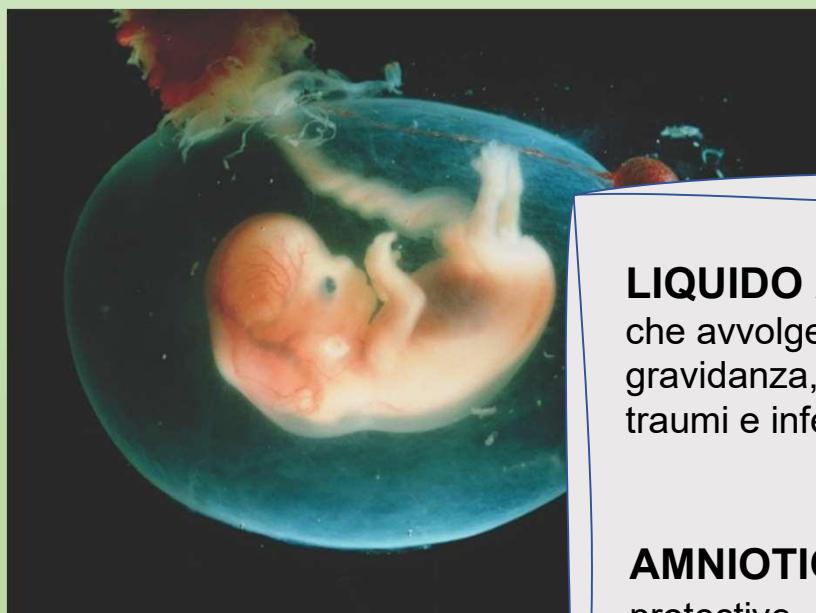
**IRRIGATION:** The practice of supplying water to an area through pipes or channels so that crops and plants will grow

**LAGO:** Una vasta zona d'acqua circondata da terraferma e non connessa con il mare, a eccezione di fiumi o ruscelli.

**LAKE:** A large area of water surrounded by land and not connected to the sea, except by rivers or streams



ITALIAN /  
ENGLISH  
VERSION



**LIQUIDO AMNIOTICO:** il liquido che avvolge e nutre il feto durante la gravidanza, proteggendolo da traumi e infezioni

**AMNIOTIC FLUID:** The protective liquid, in the amniotic sack, that surrounds and feeds an embryo during pregnancy.



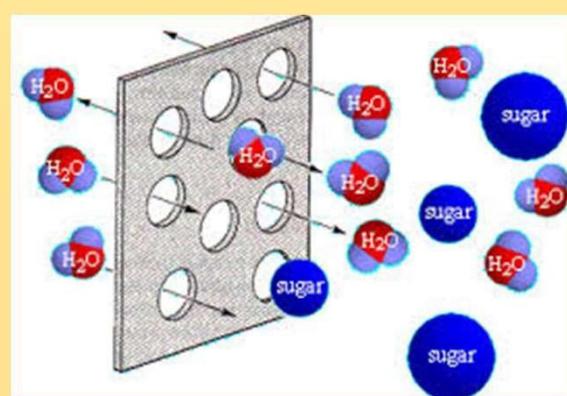
## MARE:

Il complesso delle acque salate che circondano i continenti e le isole

## SEA:

Areas of salt water surrounding continents

ENGLISH  
VERSION



## MEMBRANA

**SEMIPERMEABILE:** Membrana selettivamente semipermeabile che permette il passaggio in modo del solvente e non del soluto o solo di alcune molecole

## SEMI-PERMEABLE

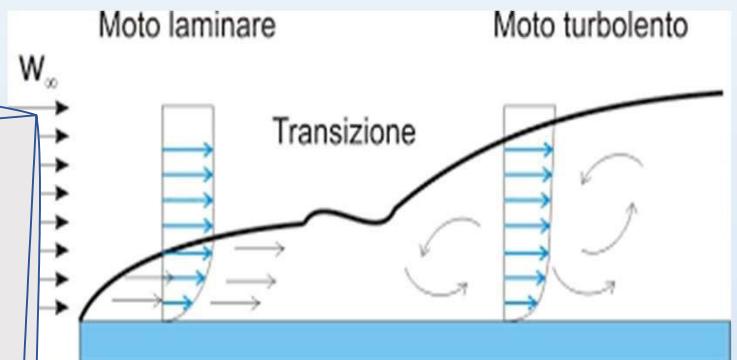
**MEMBRANE:** It's a selectively permeable membrane, through which solvent molecules can pass, but solute molecules can't..

## MOTO TURBOLENTO:

In fluidodinamica, un regime turbolento è un moto di un fluido in cui le forze viscose non sono sufficienti a contrastare le forze di inerzia, causando così un movimento caotico.

## TURBULENT FLOW:

Flow of a fluid in which the viscous forces are not enough to oppose to the inertial forces ,causing a chaotic flux.



ITALIAN /  
ENGLISH  
VERSION



## NEVE:

Piccoli pezzi di acqua ghiacciata e cristallizzata che cadono sulla terra dalle nuvole.

## SNOW:

Small pieces of crystallized water that falls on the land.



**NUVOLA:** Una massa bianca o grigiastra presente nel cielo e formata da minuscole gocce d'acqua

**CLOUD:** A grey or white mass in the sky, made up of every small floating drops of water.

ITALIANO /  
ENGLISH  
VERSION



**OCEANO:** La massa di acqua salata che ricopre la maggior parte della superficie terrestre

**OCEAN:** The mass of salt water that covers most of the Earth's surface

**ORO BLU:** Espressione usata per definire l'acqua, diffusa negli ultimi anni per sottolineare quanto l'acqua sia un bene prezioso e da preservare.

**BLUE GOLD:** Expression used to define water, to emphasize how much water is a precious resource, that has to be preserved.



ITALIAN /  
ENGLISH  
VERSION



**PALUDE:** habitat acquatico, umido e fangoso, formato prevalentemente da piante morte

**BOG or SWAMP:** wet soft and muddy ground, formed by decayed plants

## **PIOGGIA:**

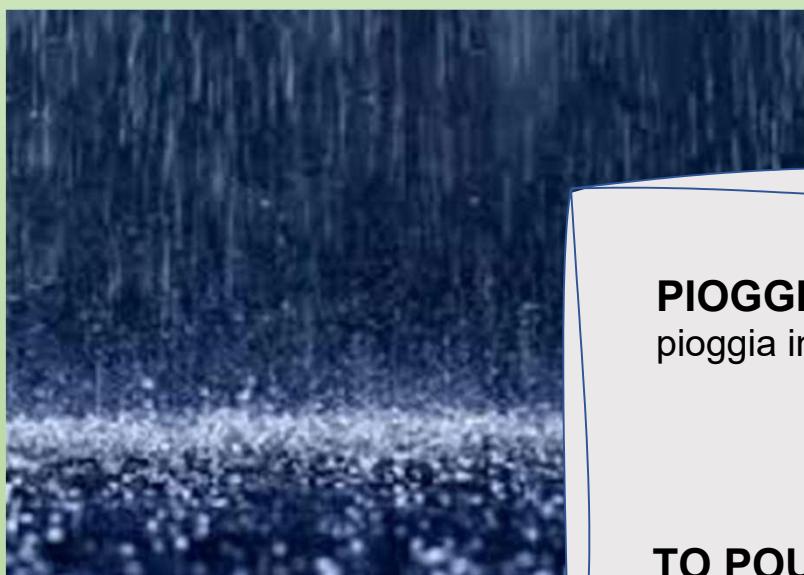
caduta di gocce d'acqua dalle nuvole



## **RAIN:**

drops of water from clouds

ITALIAN /  
ENGLISH  
VERSION



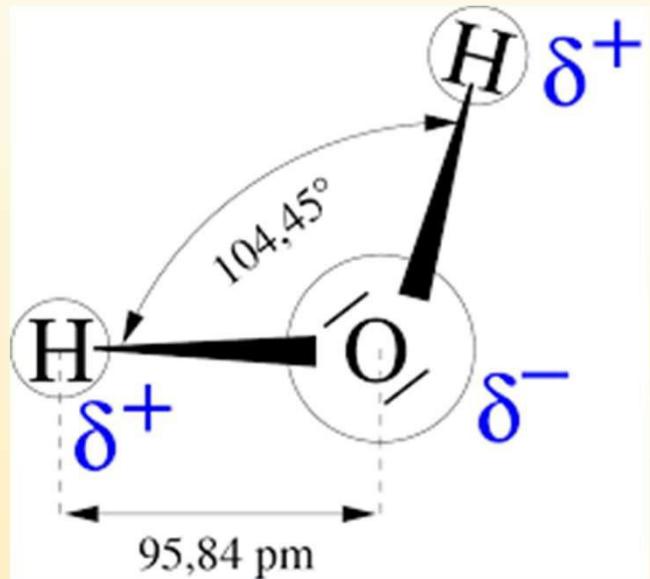
**PIOGGIA BATTENTE:**  
pioggia intensa e ininterrotta

**TO POUR DOWN:**  
to rain heavily

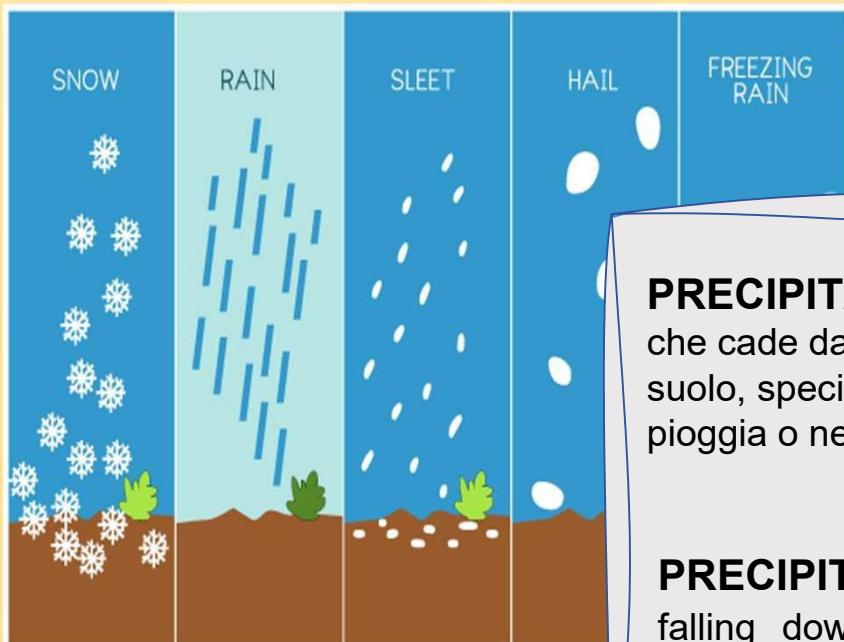
## Letter «P»

**POLARITÀ:** Proprietà di una molecola per cui i suoi atomi hanno diversa elettronegatività; alcuni atomi avranno carica parzialmente negativa, altri con carica parzialmente positiva.

**POLARITY:** The quality of molecule's atoms that have different electrical charge, so some of them will be partially negative, others partially positive



TEGLISH  
ENGLISH  
VERSION



**PRECIPITAZIONE:** Tqua che cade dalle nuvole verso il suolo, specialmente in forma di pioggia o neve.

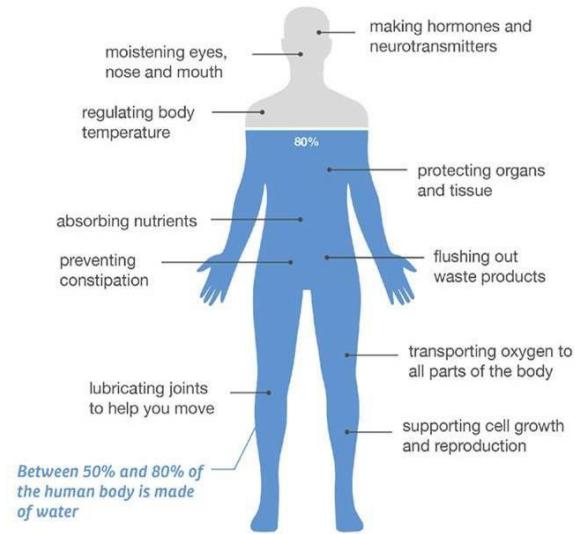
**PRECIPITATION:** Water falling down from the clouds towards the ground, especially as rain or snow.

## RUOLO DI PURIFICAZIONE: Il ruolo dell'acqua nel nostro corpo

**CLEANSING ROLE:** The role of water in our bodies

Drinking plenty of water every day is important for good health.

Your body relies on water for many functions, such as:



ITALIAN /  
ENGLISH  
VERSION



**RETE IDRICA:** Complesso delle opere di presa, convogliamento e distribuzione dell'acqua necessaria ad una o più utilizzazioni.

**WATER SUPPLY NETWORK:** A system of infrastructure for the collection, transmission, treatment, storage, and distribution of water for homes, commercial establishments, industry and irrigation, as well as for public needs

## RICHIESTA DI ACQUA:

Situazione di necessità di acqua



**WATER DEMAND:** The volume of water requested by world population to satisfy their needs.

IT ENGLISH  
ENGLISH  
VERSION

**RUSCELLO:**  
Piccolo corso d'acqua

**STREAM:**  
A small river

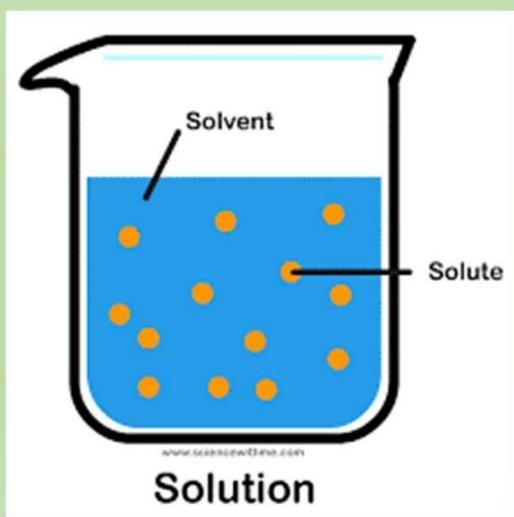


**SICCITA'**: Mancanza o scarsezza di pioggia che si protrae per un periodo più o meno lungo

**DROUGHT**: A long period of time when there is little or no rain



ITALIAN /  
ENGLISH  
VERSION

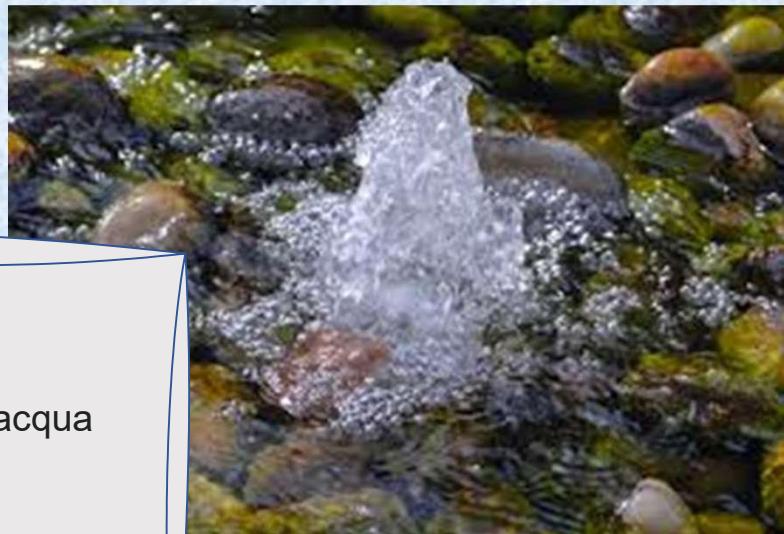


**SOLVENTE**:

Sostanza capace di scioglierne un'altra per formare una soluzione

**SOLVENT**:

A substance that dissolves another one and creates a chemical solution



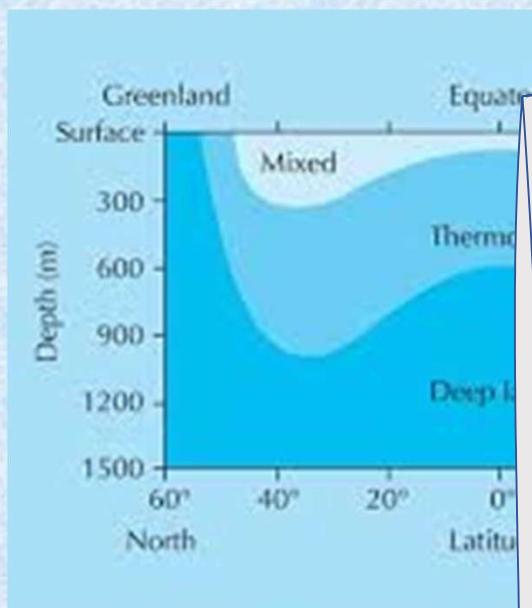
## **SORGENTE:**

Il punto o la zona in cui scaturisce una vena di acqua sotterranea

## **SPRING:**

A small stream flowing out from the ground

ITALIAN /  
ENGLISH  
VERSION

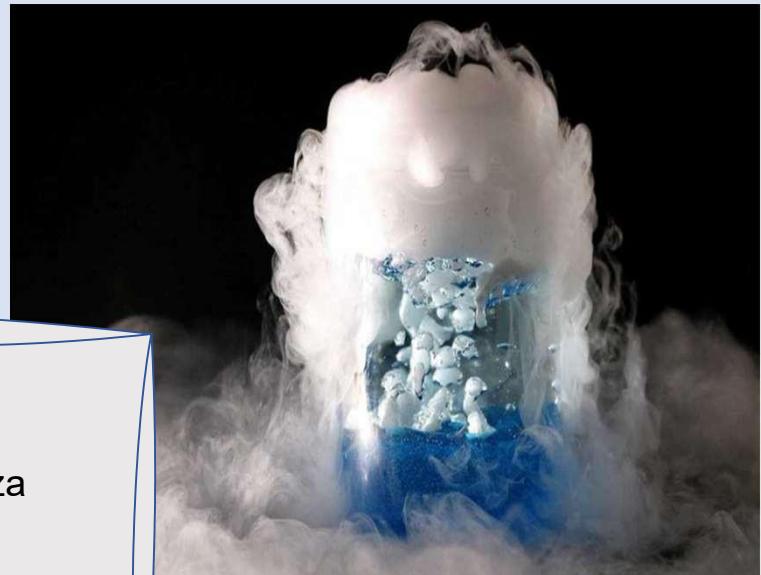


## **STRATIFICAZIONE**

**DELL'ACQUA:** L'acqua calda su quella fredda, avendo temperature e densità diverse, tendono a comportarsi come se fossero due liquidi distinti, rimanendo separati all'interno dello stesso recipiente

## **WATER LAYERING:**

Hot and cold water have different temperatures and densities, so they stay separated from each other, like two distinct fluids.



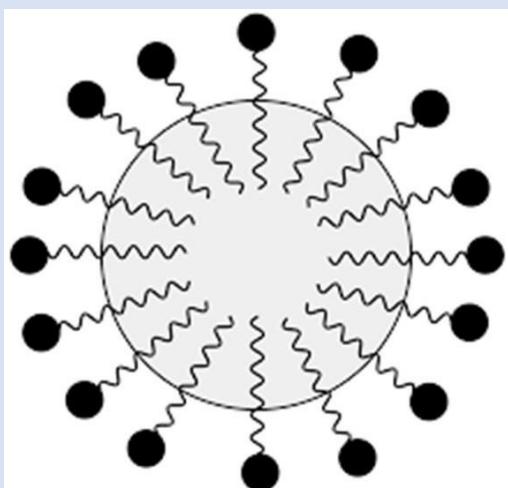
### **SUBLIMAZIONE:**

Passaggio di una sostanza dallo stato solido a quello aeriforme.

### **SUBLIMATION:**

Passage from the solid to the gaseous state

IT ENGLISH  
ENGLISH  
VERSION



### **TENSIOATTIVO:**

Sostanza che rompe la tensione superficiale

### **SURFACTANT:**

A substance that breaks the surface tension



## TENSIONE SUPERFICIALE:

La sottile pellicola che l'acqua riesce a formare attraverso legami ponte idrogeno tra le sue molecole.

## SURFACE TENSION:

The natural force existing in a liquid that holds its surface together.

TEGLISH  
ENGLISH  
VERSION



## VAPORE:

stato fisico della materia definibile come stato aeriforme a temperatura inferiore alla propria temperatura critica. Nel linguaggio comune “vapore” è utilizzato anche per indicare il vapore acqueo

## VAPOR:

gas or extremely small drops of liquid that result from the heating of a liquid or solid.



# **WATER DICTIONARY**

**Erasmus+ 2023**

**ALBANIAN / ENGLISH**

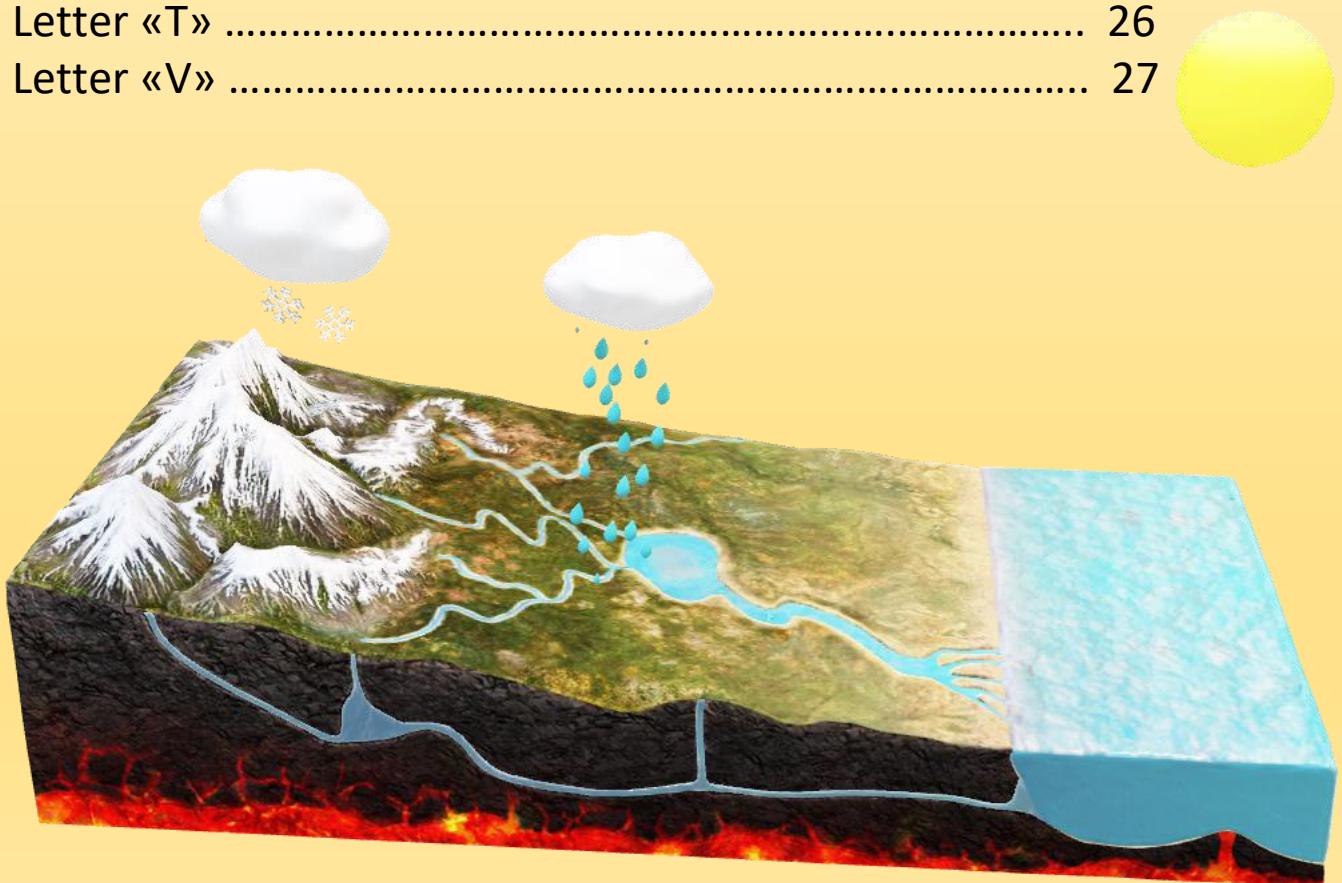
**ITALIAN / ENGLISH**

**ROMANIAN / ENGLISH**

**TURKISH / ENGLISH**

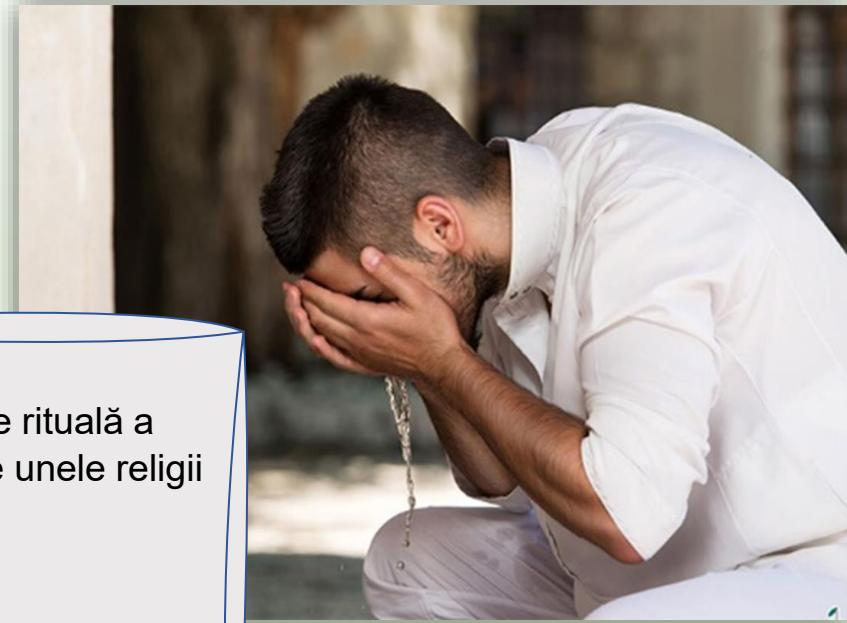
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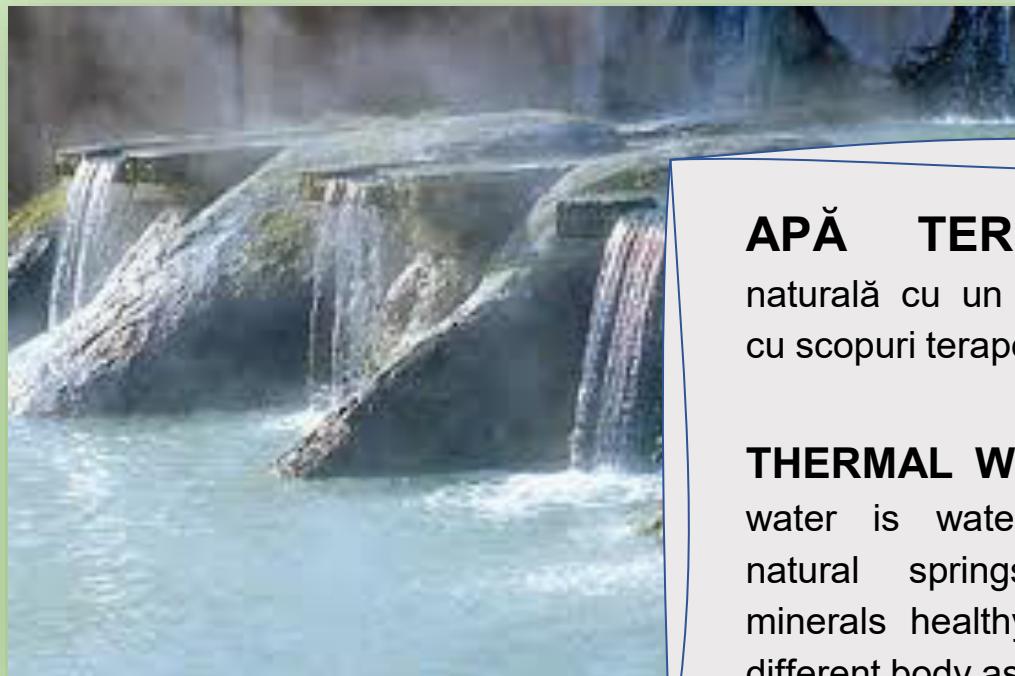


**ABLUȚIUNE:** Spălare rituală a corpului, recomandată de unele religii pentru purificare.

**ABLUTION:** part of some religious ceremonies that consists of washing some parts of the body, with the intent of purification or dedication



ROMANIAN/  
ENGLISH  
VERSION



**APĂ TERMALĂ:** Apă naturală cu un conținut mineral cu scopuri terapeutice.

**THERMAL WATER:** Thermal water is water pouring from natural springs. It contains minerals healthy for many and different body aspects.



**Ghețuș:** Strat subțire de gheață format iarna pe drumuri, după o ploaie urmată de îngheț.

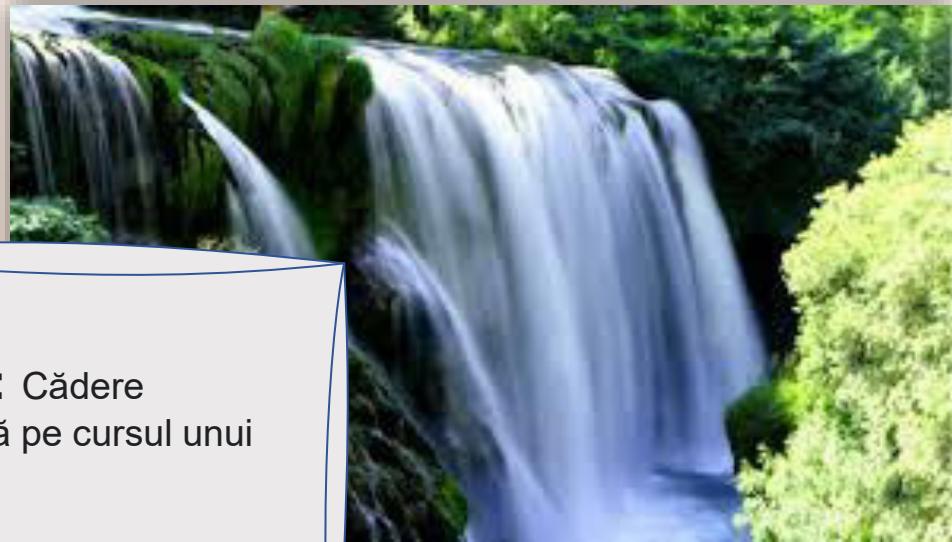
**FROST:** the thin, white layer of ice formed when the air temperature is below the freezing point of water, especially outside at night

ROMANIAN/  
ENGLISH  
VERSION



**Recipient pentru lichide :**  
Sticlă de aluminiu cu scopul de a transporta lichide.

**Water Recipient:** container made out of aluminum, useful for carrying water or other drinks



**CASCADĂ:** Cădere naturală de apă pe cursul unui râu.

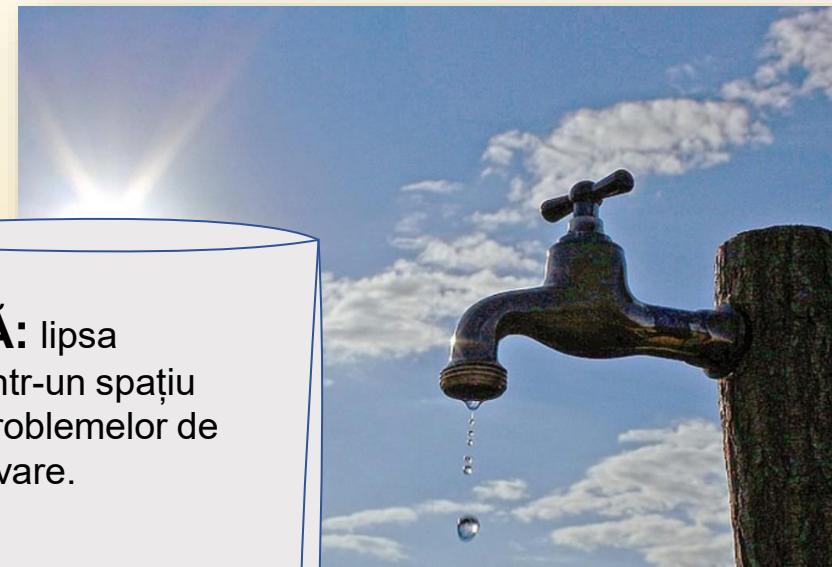
**WATERFALL:** a natural fall of water from a height, such as from a rock or a cliff

ROMANIAN/  
ENGLISH  
VERSION



**UMEZEALĂ:** Vapori de apă care se află în atmosferă, în aer sau într-un anumit mediu.

**MOISTURE:** water in the form of very small drops, either in the air or condensed on a surface.



**CRIZĂ DE APĂ:** lipsa temporară de apă într-un spațiu stabilit, din cauza problemelor de distribuție și conservare.

**WATER CRISIS:**  
Temporary state of interruption in the distribution and conservation of water in a given area.

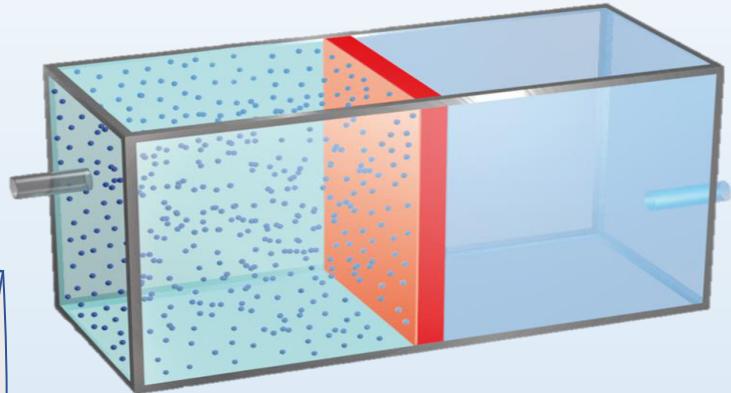
ROMANIAN/  
ENGLISH  
VERSION



**CIRCUITUL APEI:** procesul de circulație continuă a apei în cadrul hidrosferei Pământului, în care apa se evaporă, formează nori și se reîntoarce pe pământ sub formă de precipitații.

**WATER CYCLE:**

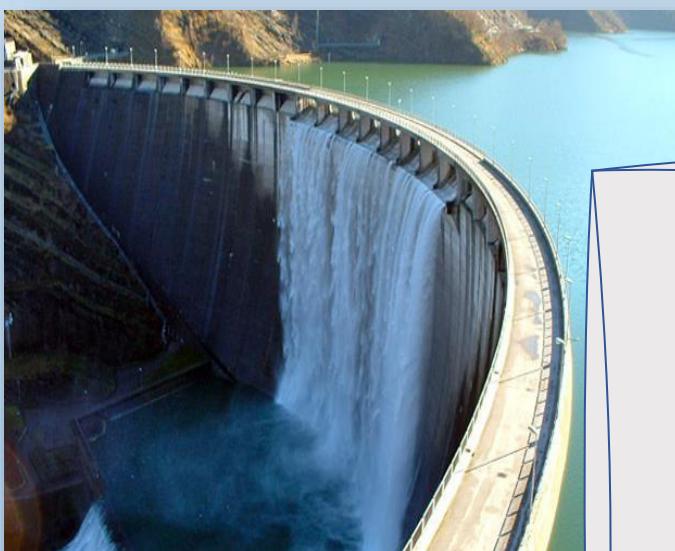
The continuous process by which water evaporates from the sea, rivers etc. into the atmosphere where it forms clouds and falls back to the Earth's surface as rain or snow.



**DENSITATE :** Mărime fizică definită prin raportul dintre masa și volumul unui corp.

**DENSITY:**  
The quantity of matter in each unit of volume

ROMANIAN/  
ENGLISH  
VERSION

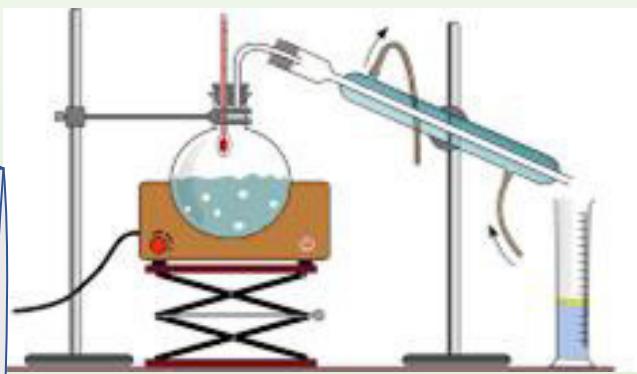


**Baraj:** Construcție amplasată în albia unui curs de apă, pentru ridicarea nivelului de apă în amonte și crearea unui lac de acumulare.

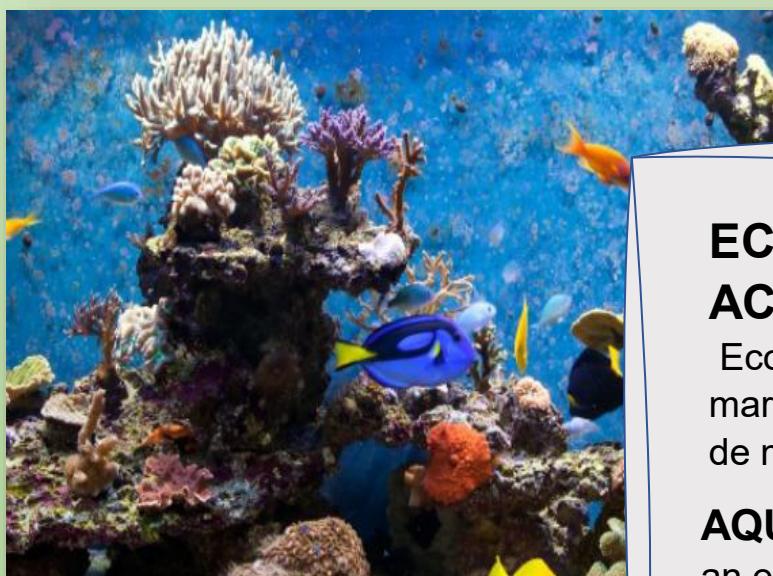
**DAM:**  
A huge wall built across a river that modifies the river's flow and collects the water, especially to make an artificial lake that provides water for an area

**DISTILAR:** Procesul unui lichid de a trece în stare de vapori prin fierbere.

**DISTILLATION:**  
A necessary process for separating the components of a homogeneous mixture.



ROMANIAN/  
ENGLISH  
VERSION



**ECOSTISTEMUL  
ACTAVITAT:**

Ecosistem unde trăiesc specii marine care depind una de alta și de mediul înconjurător.

**AQUATIC ECOSYSTEM:**

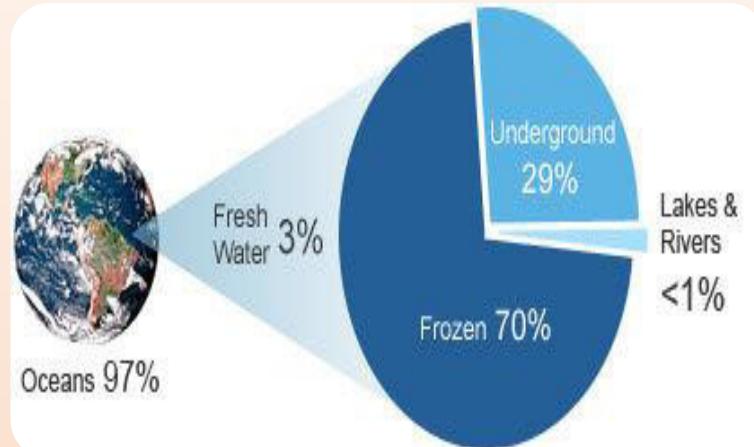
an ecosystem where communities of marine organisms, depending on each other and on their environment, live.

## EFFECTUL DE AMORTIZARE A APEI:

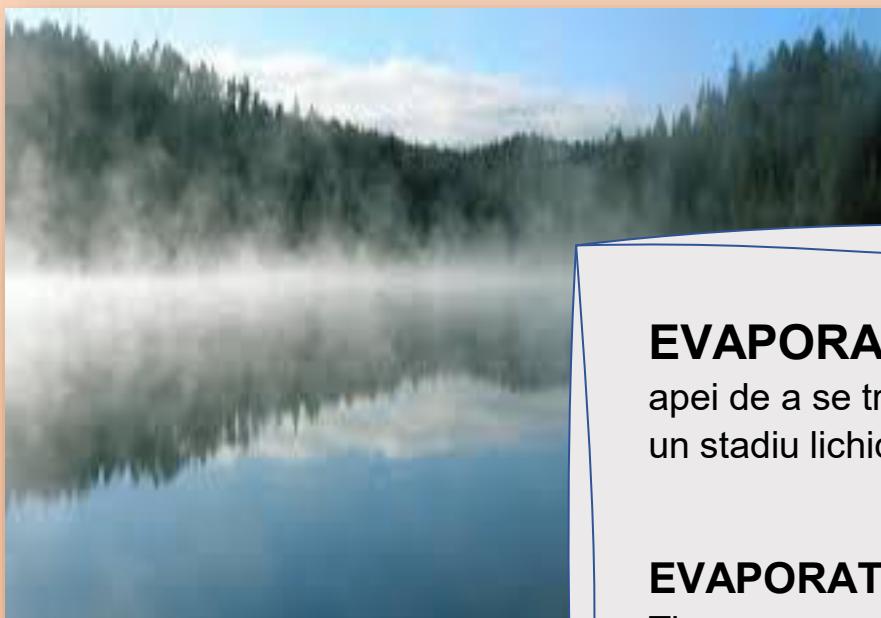
Protecția oferită de apa în timpul unui cutremur prin încetinirea valurilor seismice.

### CUSHIONING EFFECT OF WATER:

A good protection during an earthquake when the ground water slows down seismic waves and dampen their effects.



ROMANIAN/  
ENGLISH  
VERSION



**EVAPORARE:** Procesul apei de a se transforma de la un stadiu lichid, la unul gazos.

**EVAPORATION:**  
The process of water from the a liquid state to an airy one.

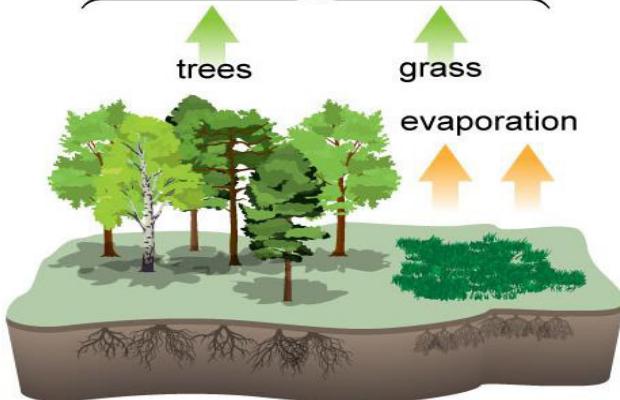
## EVAPOTRANSPIRATIE:

Pierderea umidității solului prin evaporare directă și prin transpirația plantelor.

## EVAPOTRANSPIRATION:

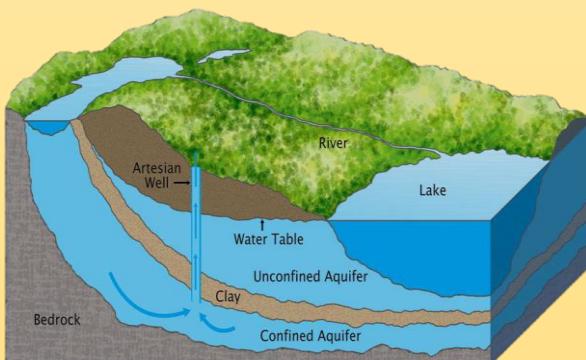
The process made by the total amount of water passed from the Earth to the air through evaporation and from plants by transpiration.

Evapotranspiration =  
transpiration + evaporation



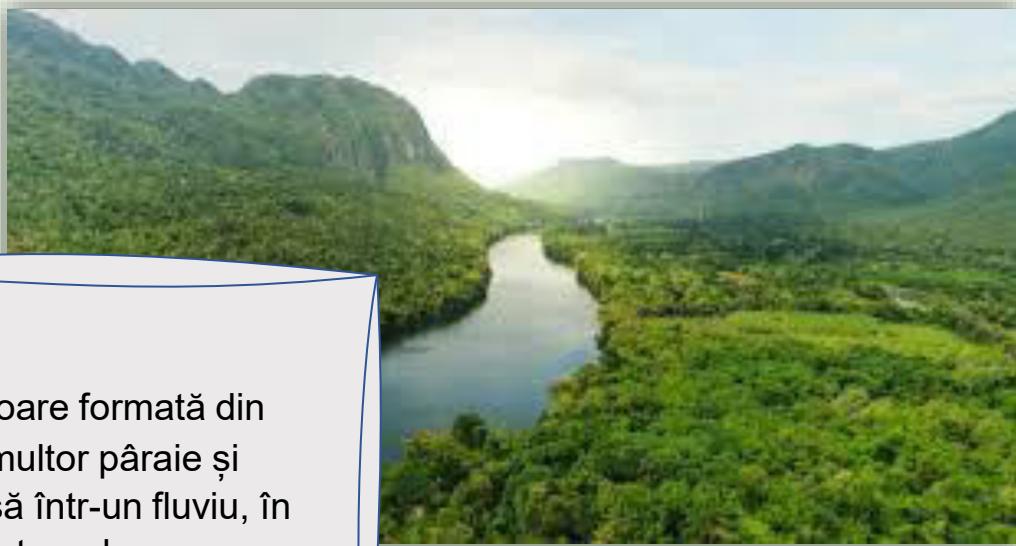
ROMANIAN/  
ENGLISH  
VERSION

## AQUIFER



**PÂNZĂ FREATICĂ:** Nivelul în care se găsește apă subterană și al cărei adâncime este de obicei foarte mică în comparație cu nivelul solului.

**GROUND WATER:** Area of permeable ground where water is able to flow by means of gravity.



## RÂU:

Apă curgătoare formată din unirea mai multor pâraie și care se varsă într-un fluviu, în alt râu sau într-un lac.

## RIVER:

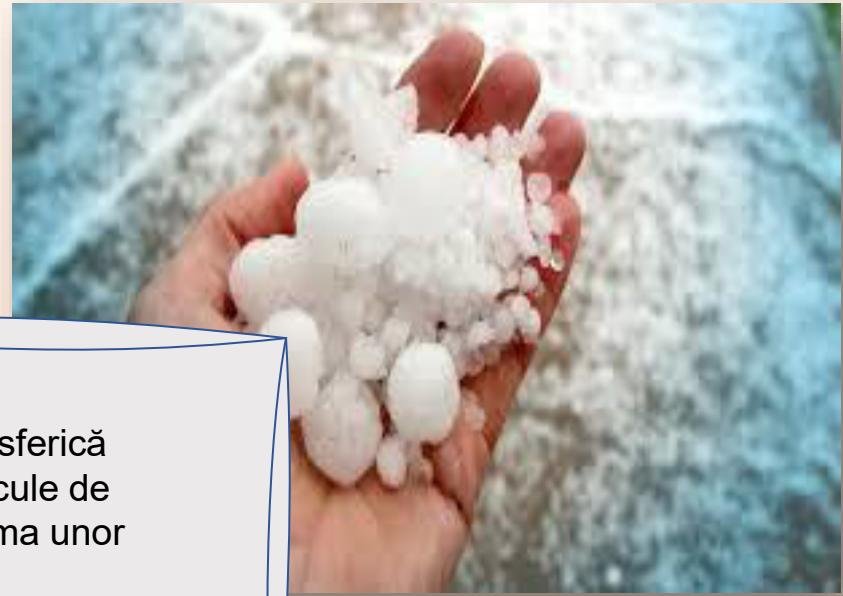
A long, natural canal of water that flows across the land

ROMANIAN/  
ENGLISH  
VERSION



**GHEAȚĂ:** Apă aflată în stare solidă, în urma înghețării.

**ICE:** Water that has been frozen and becomes solid.



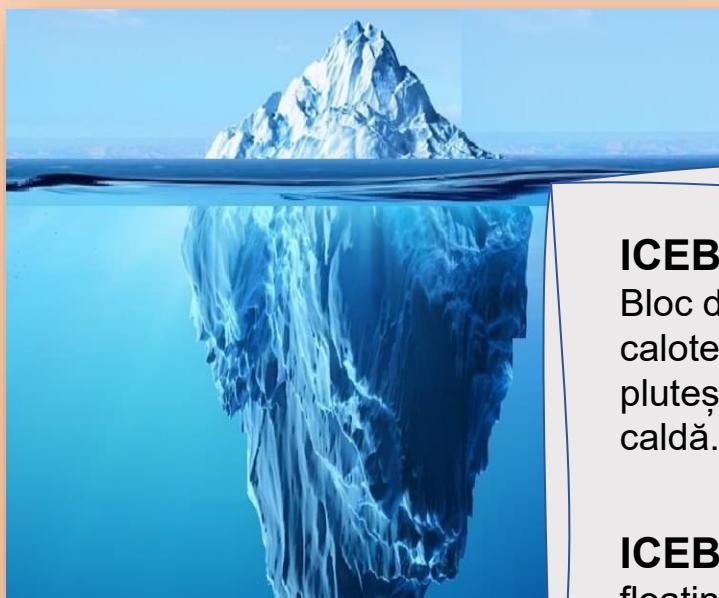
### **GRINDINĂ:**

Precipitație atmosferică alcătuită din particule de gheăță având forma unor pietricele.

### **HAIL:**

small, hard balls of ice that fall from the sky during rainfall

**ROMANIAN/  
ENGLISH  
VERSION**



### **ICEBERG:**

Bloc de gheăță desprins din calotele glaciale polare, care plutește pe oceane spre zona căldă.

**ICEBERG:** Very large floating masses of ice broken off from glaciers in the sea.

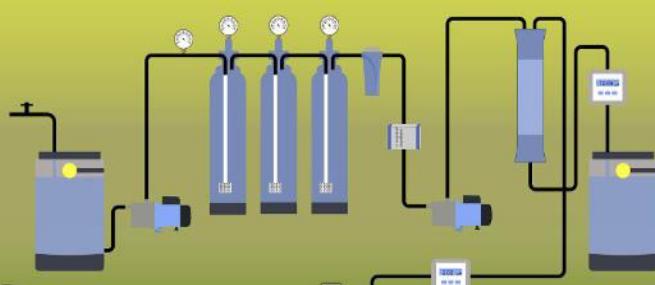
**HIDRATARE:** Procesul de a introduce apa sau un alt lichid cu ajutorul apei într-un organism.

**HYDRATION:** The process of providing a body or a substance with an adequate amount of water



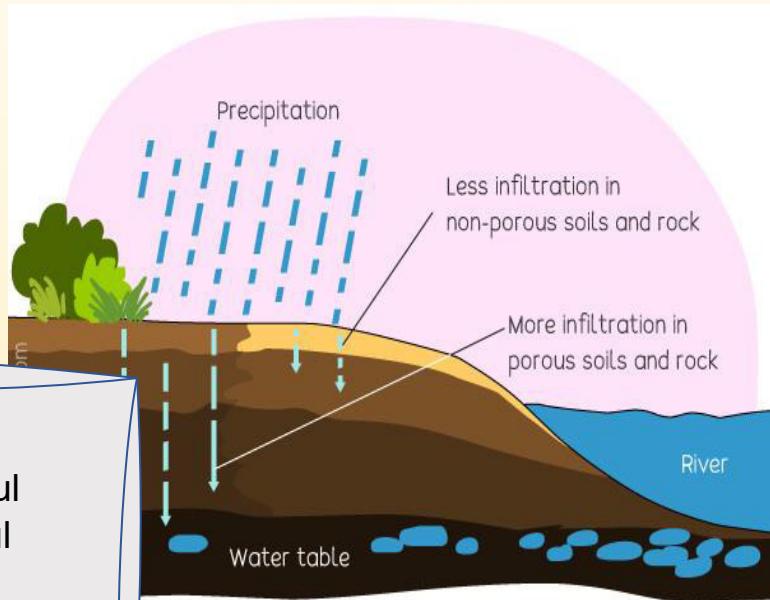
ROMANIAN/  
ENGLISH  
VERSION

## Reverse Osmosis Plant Parts & Working Principle



**PLANTA DE OSMOZA INVERSĂ:** uzină prin intermediul căreia apa contaminată se purifică și se desalinizează.

**REVERSE OSMOSIS PLANT:**  
A manufacturing plant where contaminated water is purified or desalinated, by a process of forcing a solvent from a region of high solute concentration, through a membrane, to a region of low solute concentration



**INFILTRARE:** Procesul apei de a curge în interiorul pământului.

**INFILTRATION:** The process through which water on the ground enters the soil.

ROMANIAN/  
ENGLISH  
VERSION



**IRIGAȚIE:** Ansamblul lucrărilor efectuate pentru a se asigura aprovizionarea cu apă a culturilor agricole.

**IRRIGATION:** The practice of supplying water to an area through pipes or channels so that crops and plants will grow

**LAC:** Întindere mai mare de apă sătătoare, închisă între maluri, uneori cu scurgere la mare sau la un râu



**LAKE:** A large area of water surrounded by land and not connected to the sea, except by rivers or streams

ROMANIAN/  
ENGLISH  
VERSION



**LICHID AMNOTIC:** Fluid cu rolul de a proteja și hrăni embrionul pe perioada sarcinii.

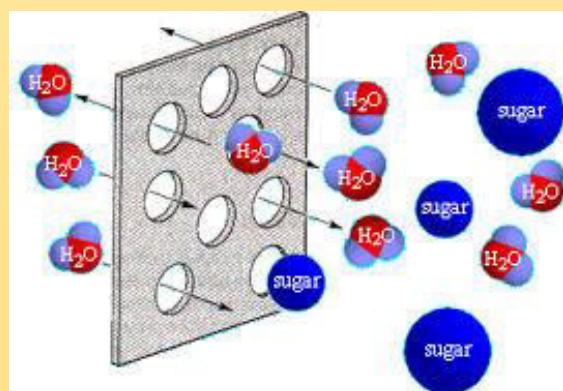
**AMNIOTIC FLUID:** The protective liquid, in the amniotic sack, that surrounds and feeds an embryo during pregnancy.

**MARE:** Vastă întindere de apă sătătoare, adâncă și sărată între granițele continentelor.

**SEA:**  
Areas of salt water surrounding continents



ROMANIAN/  
ENGLISH  
VERSION



## MEMBRANĂ SEMIPERMEABILĂ:

Membrană care permite trecerea solventului sau a unor particule mici, de dimensiuni comparabile cu porii membranari.

### SEMI-PERMEABLE

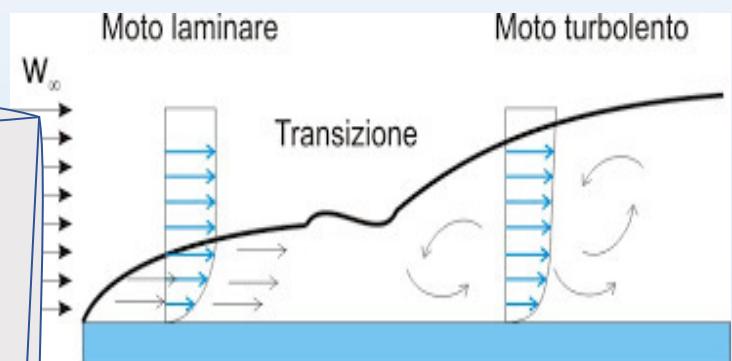
**MEMBRANE:** It's a selectively permeable membrane, through which solvent molecules can pass, but solute molecules can't..

## CURGERE TURBULENTĂ:

Curgere caracteristică a apelor puțin adânci sub influența curenților de turbiditate.

## TURBULENT FLOW:

Flow of a fluid in which the viscous forces are not enough to oppose to the inertial forces ,causing a chaotic flux.



ROMANIAN/  
ENGLISH  
VERSION



**ZĂPADĂ:** Precipitație atmosferică solidă, sub formă de fulgi albi, alcătuiți din cristale de apă înghețată..

## SNOW:

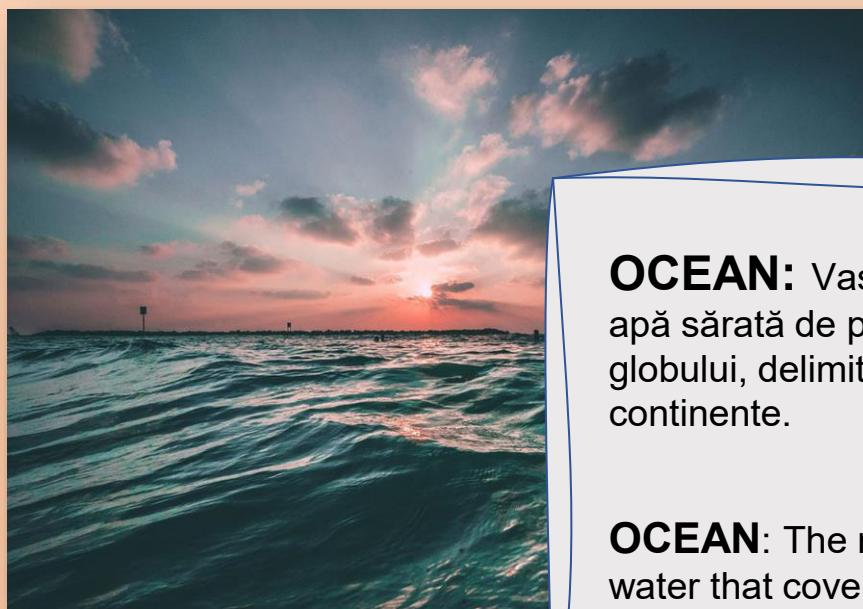
Small pieces of crystallized water that falls on the land.



**NOR:** Masă de vaporii sau de picături de apă, de cristale de gheată aflate în suspensie în atmosferă.

**CLOUD:** A grey or white mass in the sky, made up of every small floating drops of water.

ROMANIAN/  
ENGLISH  
VERSION



**OCEAN:** Vastă întindere de apă sărată de pe suprafața globului, delimitată de continente.

**OCEAN:** The mass of salt water that covers most of the Earth's surface

**AUR ALBASTRU:** Expresie folosită pentru a pune accent pe cât de importantă este apa ca resursă.

**BLUE GOLD:** Expression used to define water, to emphasize how much water is a precious resource, that has to be preserved.



ROMANIAN/  
ENGLISH  
VERSION



**MLAȘTINĂ:** Depresiune naturală de teren, în care se adună și stagnează apa provenită din precipitații, din inundații sau din pânza freatică.

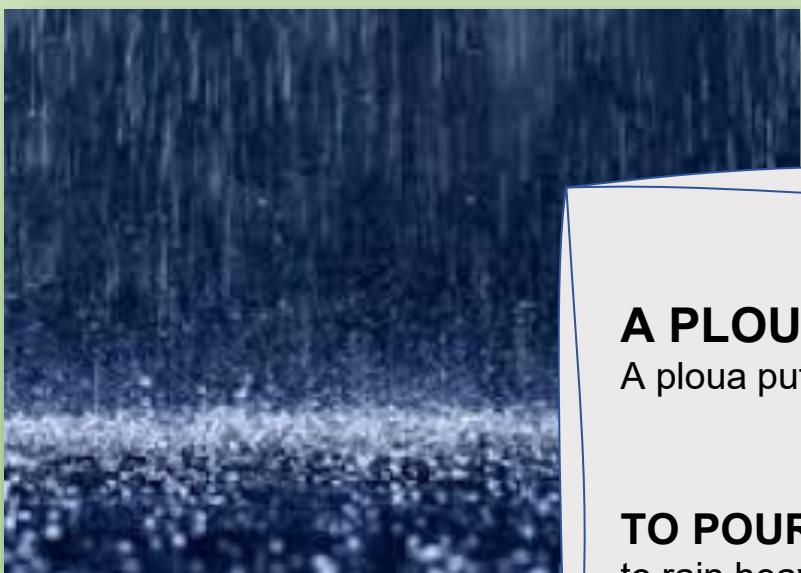
**BOG or SWAMP:** wet soft and muddy ground, formed by decayed plants



**PLOAIE:** Precipitație atmosferică sub formă de picături de apă provenite din condensarea vaporilor din atmosferă.

**RAIN:**  
drops of water from clouds

**ROMANIAN/  
ENGLISH  
VERSION**

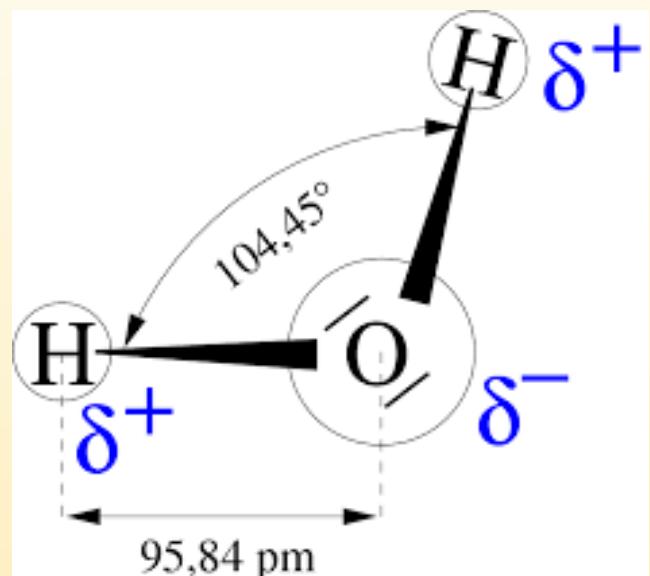


**A PLOUA TORENȚIAL:**  
A ploua puternic.

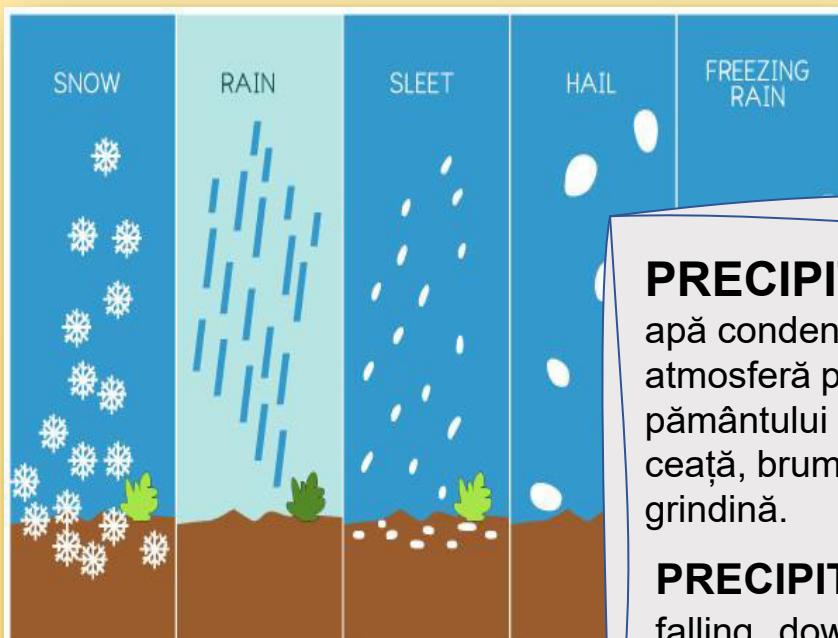
**TO POUR DOWN:**  
to rain heavily

**POLARITATE:** Proprietatea unui corp sau a unei părți dintr-un corp de a avea, în două puncte ale sale, sarcini electrice sau magnetice de tip diferit.

**POLARITY:** The quality of molecule's atoms that have different electrical charge, so some of them will be partially negative, others partially positive



ROMANIAN/  
ENGLISH  
VERSION



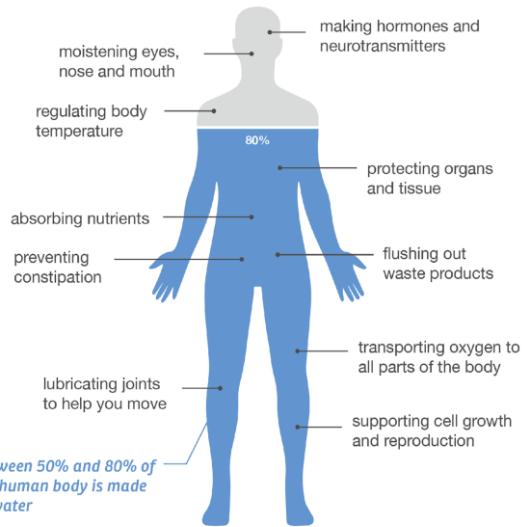
**PRECIPITAȚIE:** Vapori de apă condensați care cad din atmosferă pe suprafața pământului sub formă de ploaie, ceață, brumă, zăpadă sau grindină.

**PRECIPITATION:** Water falling down from the clouds towards the ground, especially as rain or snow.

## ROL DE CURĂȚARE: Rolul apei în organismul uman

## CLEANING ROLE: Water's role in our bodies

Drinking plenty of water every day is important for good health.  
Your body relies on water for many functions, such as:



ROMANIAN/  
ENGLISH  
VERSION



**REȚEA DE ALIMENTARE CU APĂ:** Sistem de infrastructură pentru colectarea, distribuirea și păstrarea apelor pentru locuințe, instituții și irigații.

**WATER SUPPLY NETWORK:** A system of infrastructure for the collection, transmission, treatment, storage, and distribution of water for homes, commercial establishments, industry and irrigation, as well as for public needs



### **CEREAREA DE APĂ:**

Volumul de apă cerut de populația globului pentru a satisface nevoile umane.

**WATER DEMAND:** The volume of water requested by world population to satisfy their needs.

**ROMANIAN/  
ENGLISH  
VERSION**



**PÂRÂU:** Un tip de râu de dimensiuni mai mici

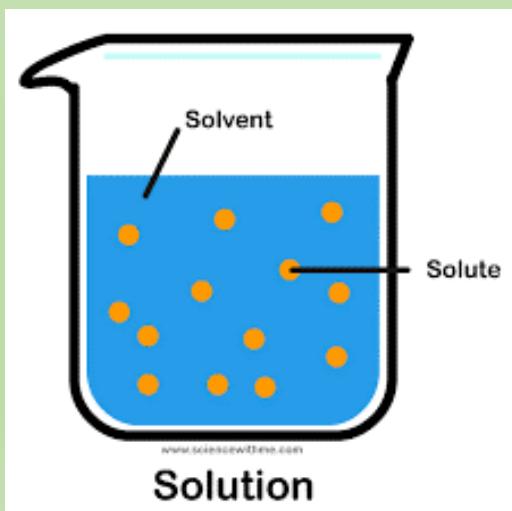
**STREAM:**  
A small river



**SECETĂ:** Insuficiență umidității solului și a atmosferei față de valorile minime necesare creșterii și dezvoltării normale a plantelor.

**DROUGHT:** A long period of time when there is little or no rain

ROMANIAN/  
ENGLISH  
VERSION



**SOLVENT:** Substanță chimică care are proprietatea de a dizolva în masa ei alte substanțe.

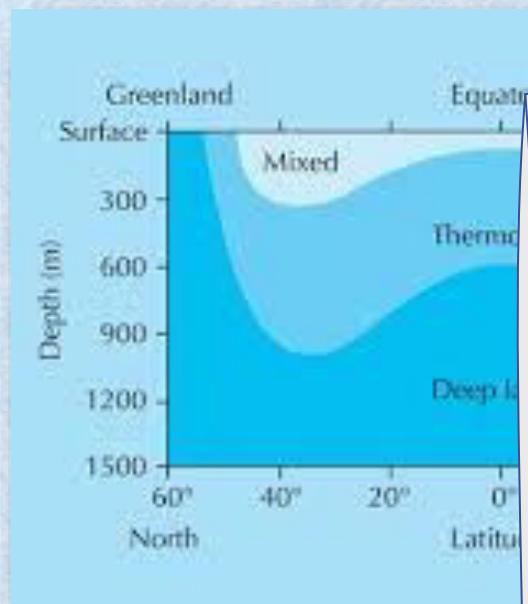
**SOLVENT:**  
A substance that dissolves another one and creates a chemical solution



**IZVOR:** Apă subterană careiese sau țâșnește la suprafață pământului.

**SPRING:**  
A small stream flowing out from the ground

ROMANIAN/  
ENGLISH  
VERSION



**STRATIFICAREA APEI:**  
Procesul prin care mase de apă cu proprietăți diferite acționează ca bariere pentru amestecul de apă.

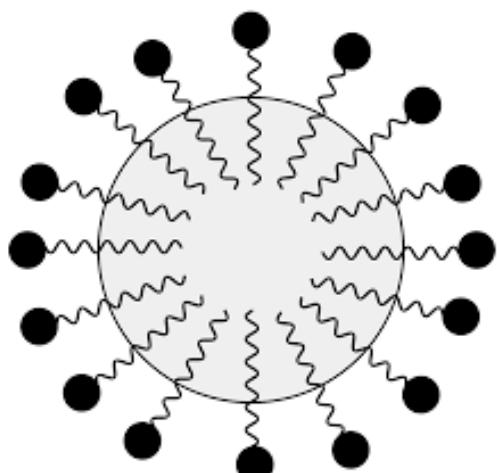
**WATER LAYERING:**  
Hot and cold water have different temperatures and densities, so they stay separated from each other, like two distinct fluids.



**SUBLIMARE:** Procesul de trecere din stare solidă în stare gazoasă fără a mai trece prin cea lichidă.

**SUBLIMATION:**  
Passage from the solid to the gaseous state

ROMANIAN/  
ENGLISH  
VERSION



**SURFACTANT:** O substanță care sparge tensiunea suprafetei.

**SURFACTANT:**  
A substance that breaks the surface tension



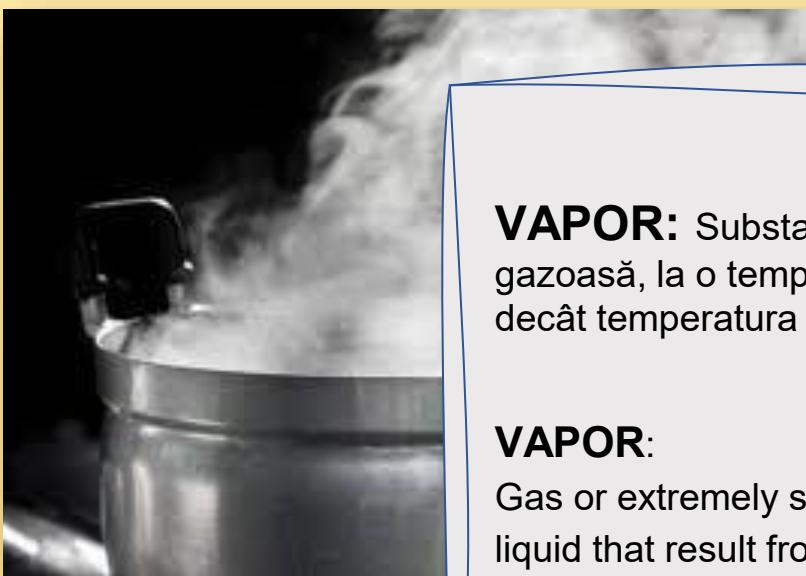
## TENSIUNEA

**SUPRAFETEI:** Forță dintr-un lichid care susține suprafața acestuia.

## SURFACE TENSION:

The natural force existing in a liquid that holds its surface together.

ROMANIAN/  
ENGLISH  
VERSION



**VAPOR:** Substanță aflată în stare gazoasă, la o temperatură mai joasă decât temperatura ei critică.

## VAPOR:

Gas or extremely small drops of liquid that result from the heating of a liquid or solid.



# SU SÖZLÜĞÜ

Erasmus+ 2020-1-1T02-KA229-079304

**ALBANIAN / ENGLISH**

**ITALIAN / ENGLISH**

**ROMANIAN /ENGLISH**

**TURKISH / ENGLISH**

# İÇİNDEKİLER

## TURKISH / ENGLISH

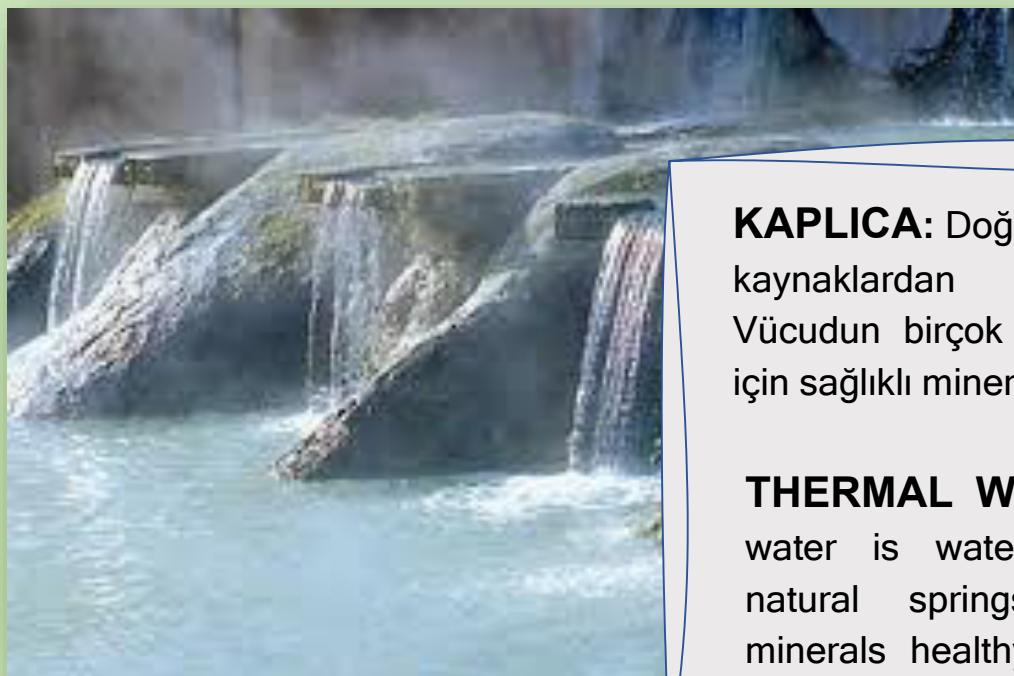
«A» Harfi.....	3
«B» Harfi .....	4
«C» Harfi .....	5
«D» Harfi.....	7
«E» Harfi .....	9
«F» Harfi .....	10
«G» Harfi.....	11
«I» Harfi .....	12
«L» Harfi .....	15
«M» Harfi.....	16
«N» Harfi.....	17
«O» Harfi.....	18
«P» Harfi .....	19
«R» Harfi .....	22
«S» Harfi .....	24
«T» Harfi .....	26
«V» Harfi.....	27

**ABDEST:** Bağlılık veya arınma amacıyla vücutun bazı bölümlerinin yıkamasını içeren dini törenlerin bir parçasıdır.

**ABLUTION:** part of some religious ceremonies that consists of washing some parts of the body, with the intent of purification or dedication

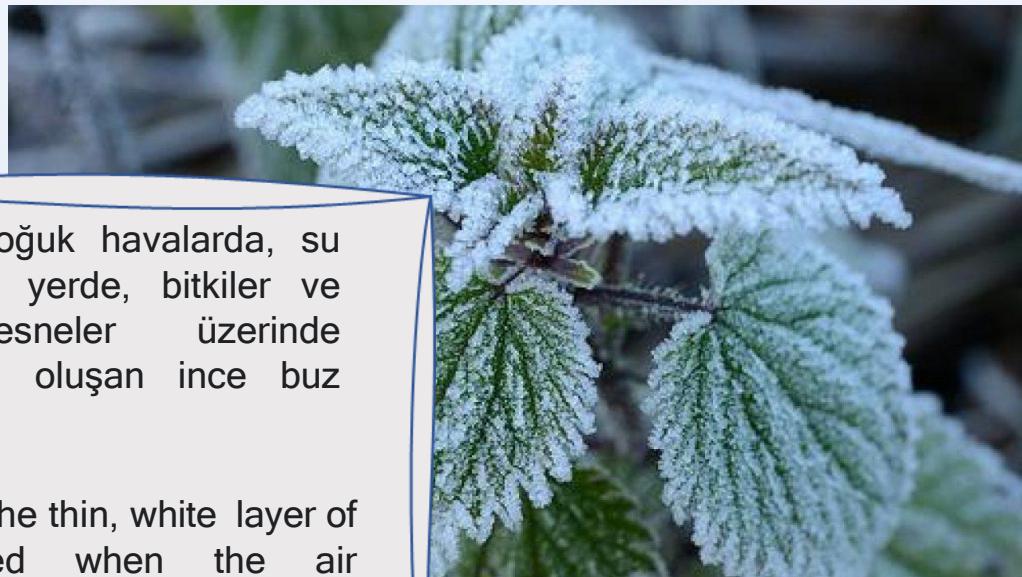


TURKISH  
ENGLISH



**KAPLICA:** Doğal kaynaklardan dökülen sudur. Vücutun birçok ve farklı bölgesi için sağlıklı mineraller içerir.

**THERMAL WATER:** Thermal water is water pouring from natural springs. It contains minerals healthy for many and different body aspects.



**KIRAĞI:** soğuk havalarda, su buğusunun yerde, bitkiler ve öteki nesneler üzerinde donmasıyla oluşan ince buz tabakası

**FROST:** the thin, white layer of ice formed when the air temperature is below the freezing point of water, especially outside at night

TURKISH

ENGLISH



**SU ŞİŞESİ:** Alüminyumdan yapılmış, su veya diğer içecekleri taşımak için kullanışlı kaptır.

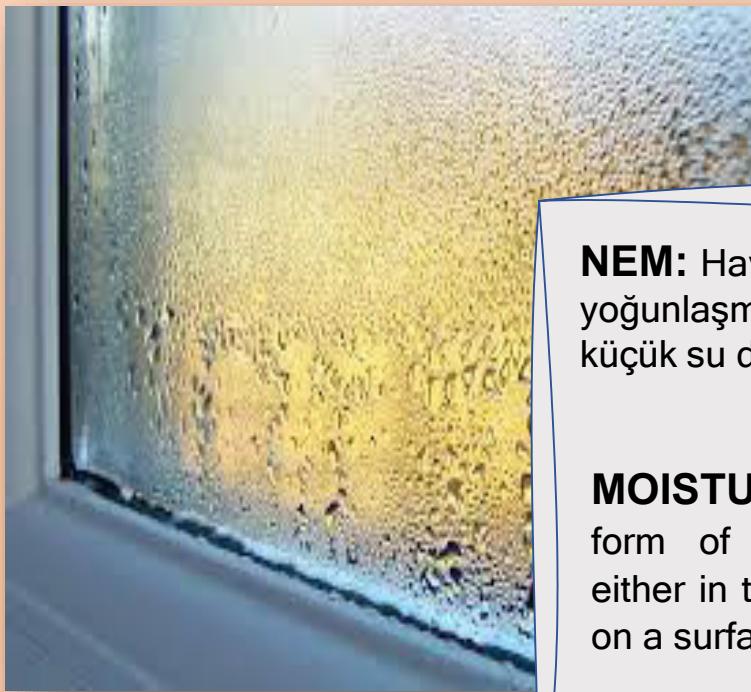
**WATER BOTTLE:** container made of aluminum, useful for carrying water or other drinks



**SELALE:** Suyun kaya veya uçurum gibi bir yükseklikten doğal akışıdır.

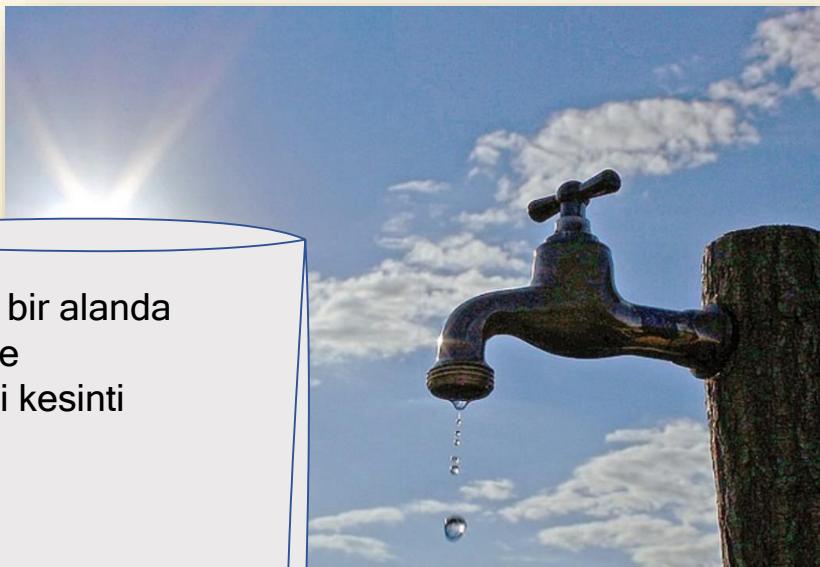
**WATERFALL:** a natural fall of water from a height, such as from a rock or a cliff

TURKISH  
ENGLISH



**NEM:** Havada veya bir yüzeyde yoğunlaşmış halde olan çok küçük su damlacıklarıdır.

**MOISTURE:** water in the form of very small drops, either in the air or condensed on a surface.



**SU KITLİĞİ:** Belirli bir alanda suyun dağıtımında ve korunmasında geçici kesinti durumu

### **WATER CRISIS:**

Temporary state of interruption in the distribution and conservation of water in a given area.

TURKISH  
ENGLISH

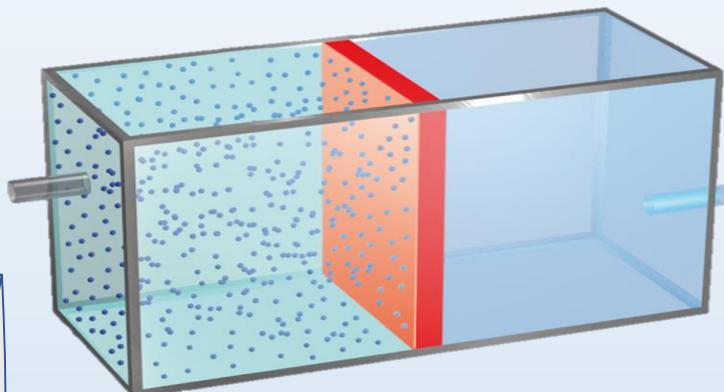


**SU DÖNGÜSÜ:** Suyun denizlerden, nehirlerden vb. buharlaşarak atmosferde bulut oluşturup Dünya'nın yüzeyine yağmur veya kar olarak geri yağdığını kesintisiz süreçtir.

### **WATER CYCLE:**

The continuous process by which water evaporates from the sea, rivers etc. into the atmosphere where it forms clouds and falls back to the Earth's surface as rain or snow.

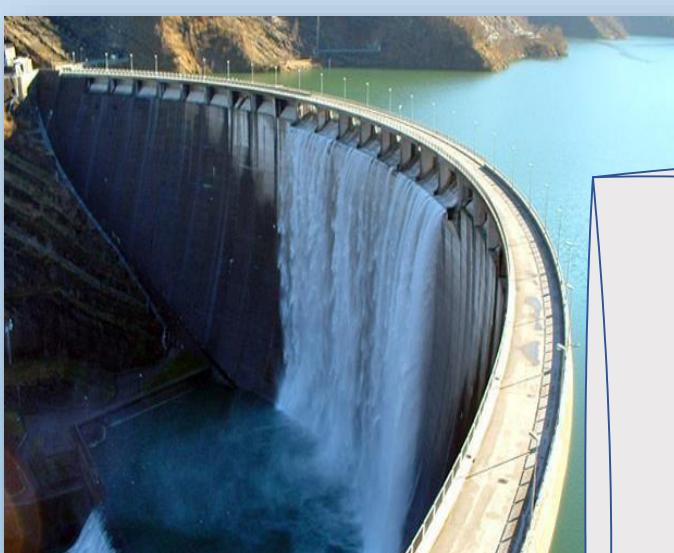
**YOĞUNLUK:** Her hacim birimindeki madde miktarı.



## DENSITY:

The quantity of matter in each unit of volume

TURKISH  
ENGLISH

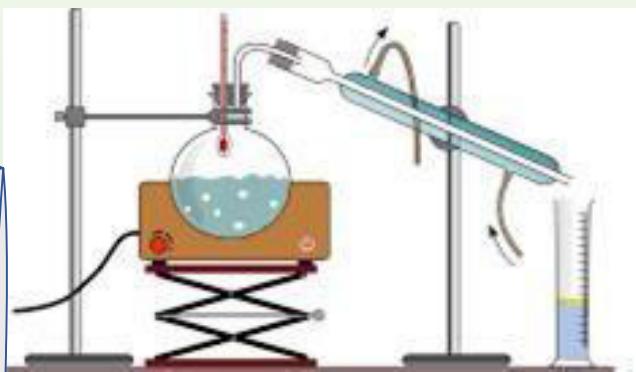


**BARAJ:** Nehrin akışını değiştirip su toplayarak özellikle bir bölgeye su sağlamak amacıyla yapay göl oluşturmak için bir nehir önüne inşa edilen devasa duvardır.

## DAM:

A huge wall built across a river that modifies the river's flow and collects the water, especially to make an artificial lake that provides water for an area

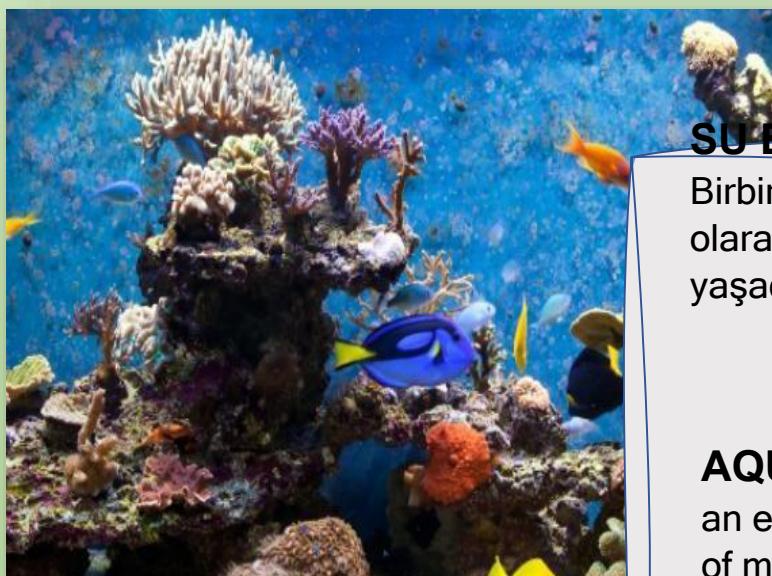
**DAMITMA:** Homojen bir karışımı parçalarına ayırmak için yapılan gerekli bir işlemidir



### DISTILLATION

A necessary process for separating the components of a homogeneous mixture.

TURKISH  
ENGLISH



### SU-EKOSİSTEMİ:

Birbirlerine ve çevrelerine bağlı olarak deniz canlı topluluklarının yaşadığı bir ekosistem.

### AQUATIC ECOSYSTEM:

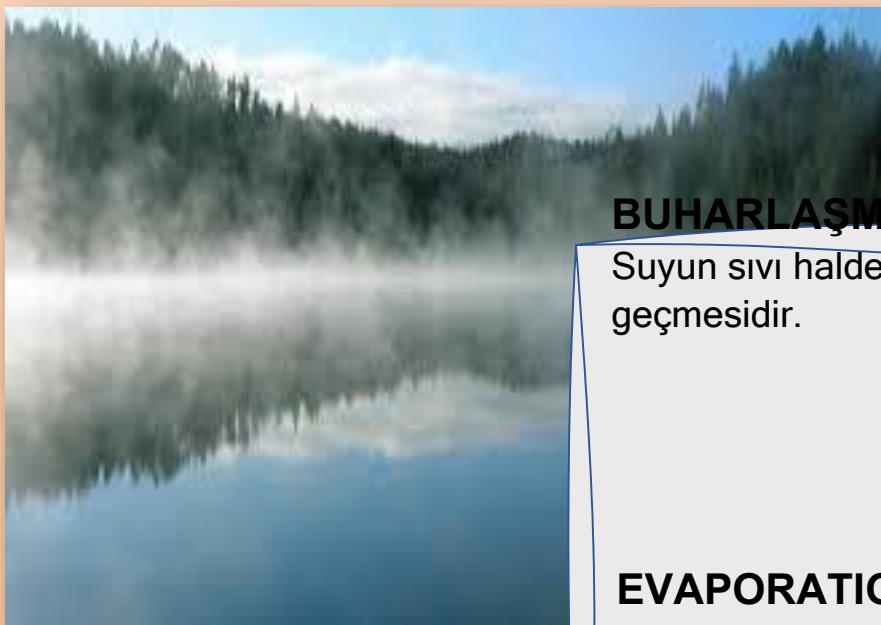
an ecosystem where communities of marine organisms, depending on each other and on their environment, live.

## SUYUN YASTIKLAMA

**ETKİSİ:** Yeraltı suyunun sismik dalgaları yavaşlatarak ve etkilerini azaltarak deprem sırasında sağladığı korumadır.

## CUSHIONING EFFECT OF

**WATER:** A good protection during an earthquake when the ground water slows down seismic waves and dampen their effects.



TURKISH  
ENGLISH

## BUHARLAŞMA:

Suyun sıvı halden gaz hale geçmesidir.

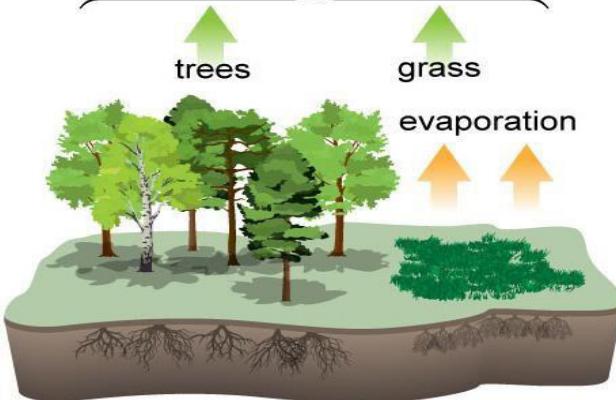
## EVAPORATION:

The process of water from the a liquid state to an airy one.

## TERLEME YOLUYLA BUHARLAŞMA:

Buharlaşmayla havadan ve terleme yoluyla bitkilerden yeryüzüne geçen toplam su miktarıdır.

$$\text{Evapotranspiration} = \text{transpiration} + \text{evaporation}$$



## EVAPOTRANSPIRATION:

The process made by the total amount of water passed from the Earth to the air through evaporation and from plants by transpiration.

TURKISH/  
ENGLISH  
VERSION

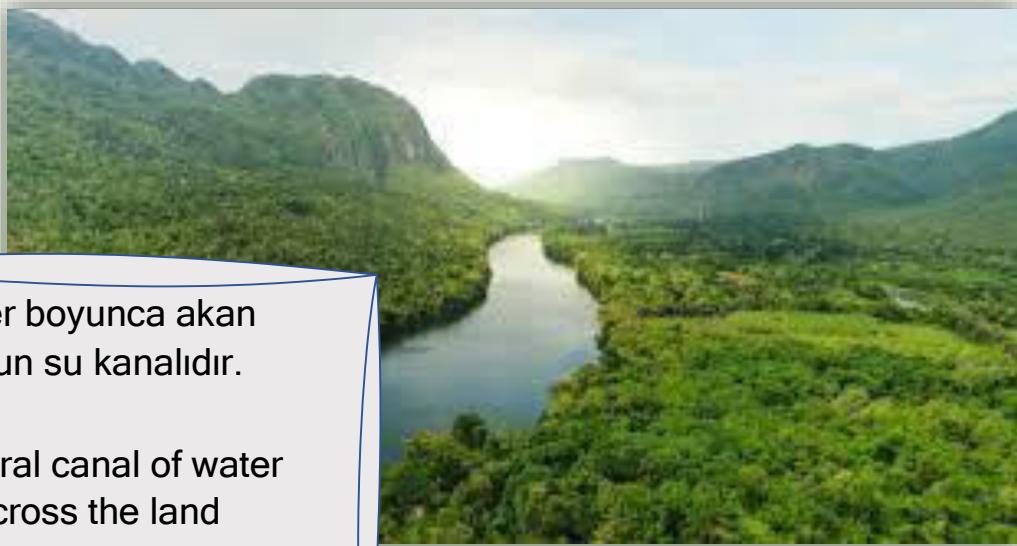
## AQUIFER



**YER ALTI SUYU:** Suyun  
yerçekimi yoluyla akabildiği  
geçirgen zemin alanı

**GROUND WATER:** Area of  
permeable ground where water is  
able to flow by means of gravity.

## «F/G» Harfi



**NEHİR:** Yer boyunca akan doğal ve uzun su kanalıdır.

**RIVER:**

A long, natural canal of water that flows across the land

TURKISH  
ENGLISH



**BUZ:** Donarak katı hale gelmiş su.

**ICE:** Water that has been frozen and becomes solid.



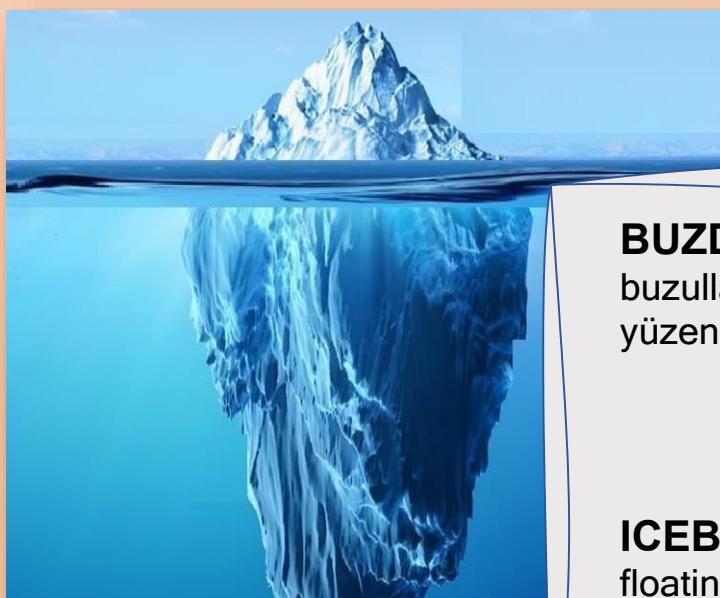
## DOLU:

Yağış sırasında gökten  
düşen küçük sert buz  
topları.

## HAIL:

small, hard balls of ice that  
fall from the sky during  
rainfall

TURKISH  
ENGLISH



**BUZDAĞI:** Denizdeki  
buzullardan kopan çok büyük  
yüzen buz küteler

**ICEBERG:** Very large  
floating masses of ice broken  
off from glaciers in the sea.

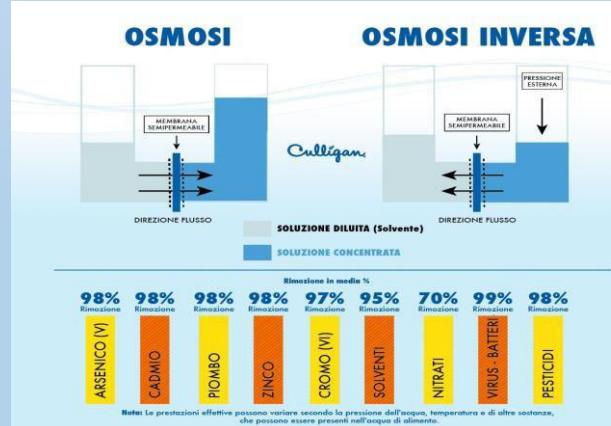
**HİDRASYON:** Bir vücuda veya bir maddeye yeterli miktarda su sağlama işlemi

**HYDRATION:** The process of providing a body or a substance with an adequate amount of water



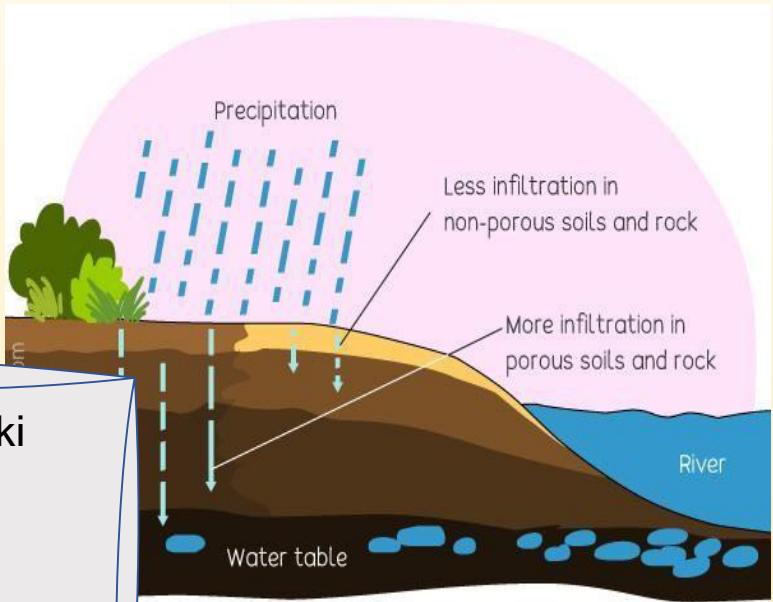
TURKISH  
ENGLISH

**TERS OZMOZ TESİSİ:** Kirlenmiş suyun, bir çözücüyü yüksek çözünen konsantrasyonlu bir bölgede bir zar yoluyla düşük çözünen konsantrasyonlu bir bölgeye zorlama işlemeyle arındırıldığı veya tuzdan arındırıldığı bir üretim tesisi



**REVERSE OSMOSIS PLANT:** A manufacturing plant where contaminated water is purified or desalinated, by a process of forcing a solvent from a region of high solute concentration, through a membrane, to a region of low solute concentration

**İNFLTRASYON:** Yerdeki suyun toprağa girmesi süreci



**INFILTRATION:** The process through which water on the ground enters the soil.

TURKISH  
ENGLISH



**SULAMA:** Ekinlerin ve bitkilerin büyümesi için bir alana borular veya kanallar yoluyla su sağlama uygulaması.

**IRRIGATION:** The practice of supplying water to an area through pipes or channels so that crops and plants will grow

**GÖL:**Etrafı karayla çevrili ve nehirler veya akarsular dışında denizle bağlantısı olmayan geniş bir su alanı



**LAKE:** A large area of water surrounded by land and not connected to the sea, except by rivers or streams

TURKISH  
ENGLISH



**AMNİYOTİK SIVI:**Hamilelik sırasında embriyoyu çevreleyen ve besleyen, amniyon kesesinde bulunan koruyucu sıvı

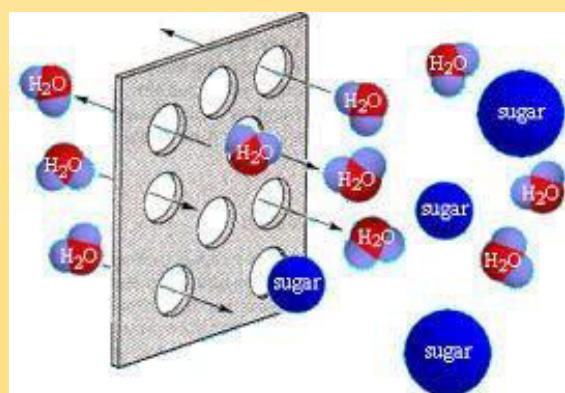
**AMNIOTIC FLUID:** The protective liquid, in the amniotic sack, that surrounds and feeds an embryo during pregnancy.

# «M» Harfi

**DENİZ:**Kıtaları çevreleyen tuzlu su alanları  
**SEA:**  
Areas of salt water surrounding continents



TURKISH  
ENGLISH



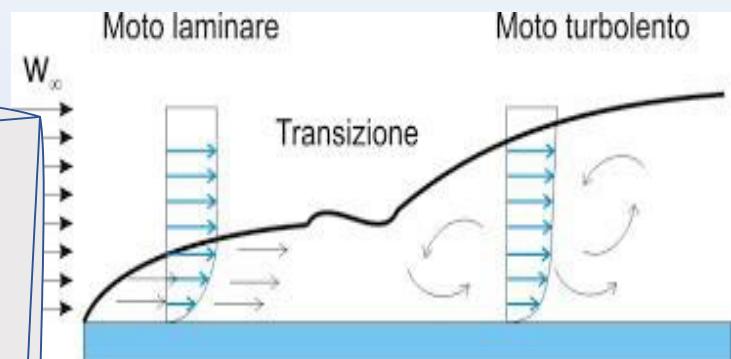
## SEMİPERMEABLE

**MEMBRAN:**Solvent moleküllerinin geçebildiği, ancak çözünen moleküllerin geçemediği seçici geçirgen bir zardır.

## SEMI-PERMEABLE

**MEMBRANE:** It's a selectively permeable membrane, through which solvent molecules can pass, but solute molecules can't..

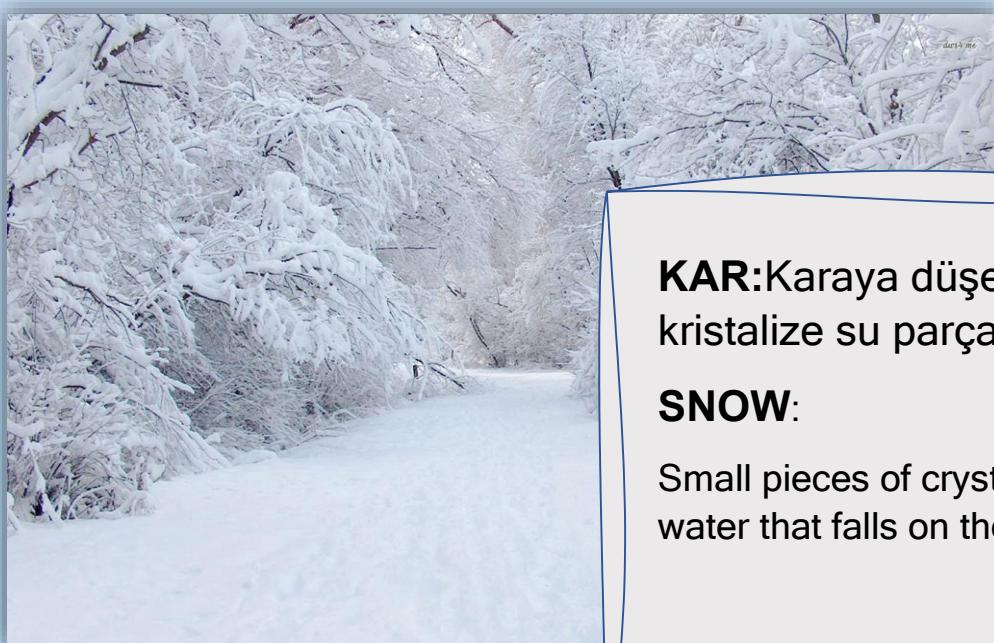
**ÇALKANTILI AKIM:** Viskoz kuvvetlerin atalet kuvvetlerine karşı koymaya yetmediği, kaotik bir akıya neden olan bir akışkanın akışı



### TURBULENT FLOW:

Flow of a fluid in which the viscous forces are not enough to oppose to the inertial forces ,causing a chaotic flux.

TURKISH  
ENGLISH



**KAR:** Karaya düşen küçük kristalize su parçaları.

### SNOW:

Small pieces of crystallized water that falls on the land.

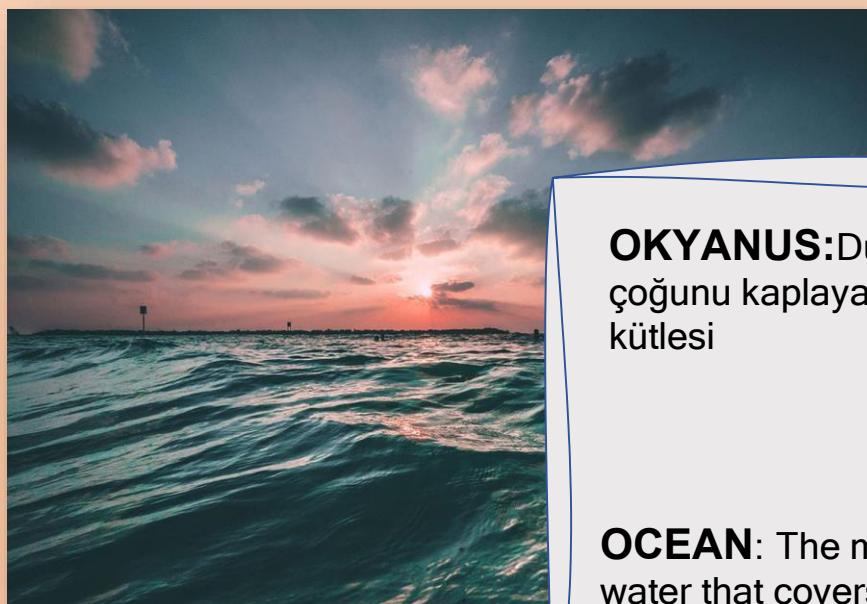
## «N/O» Harfi



**BULUT:** Gökyüzünde  
yüzen her küçük su  
damlasından oluşan gri veya  
beyaz bir kütle.

**CLOUD:** A grey or white  
mass in the sky, made up of  
every small floating drops of  
water.

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**OKYANUS:** Dünya yüzeyinin  
çoğunu kaplayan tuzlu su  
kültlesi

**OCEAN:** The mass of salt  
water that covers most of the  
Earth's surface

**MAVİ ALTIN:** Suyu tanımlamak, suyun ne kadar değerli ve korunması gereken bir kaynak olduğunu vurgulamak için kullanılan ifade.

**BLUE GOLD:** Expression used to define water, to emphasize how much water is a precious resource, that has to be preserved.



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**BATAKLIK:** Çürülmüş bitkilerden oluşan ıslak, yumuşak ve çamurlu zemin

**BOG or SWAMP:** wet soft and muddy ground, formed by decayed plants

**YAĞMUR:** Bulutlardan düşen su taneleri

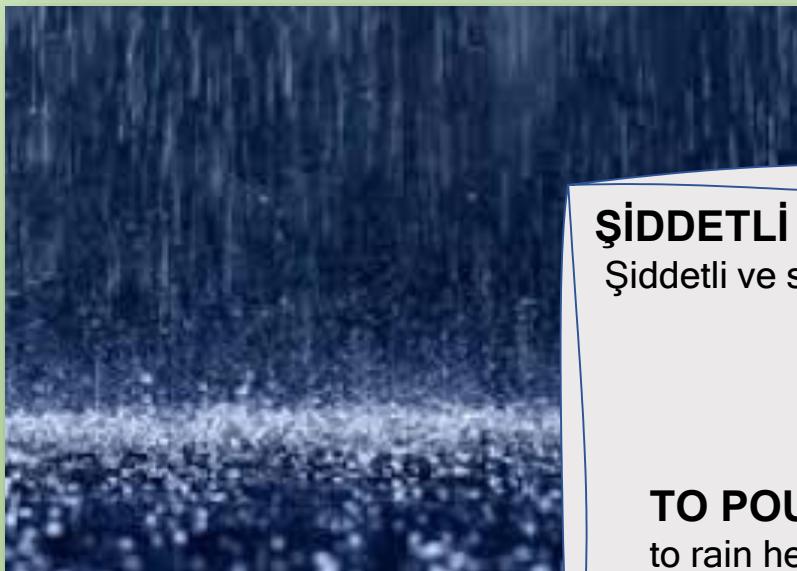


**RAIN:**  
drops of water from clouds

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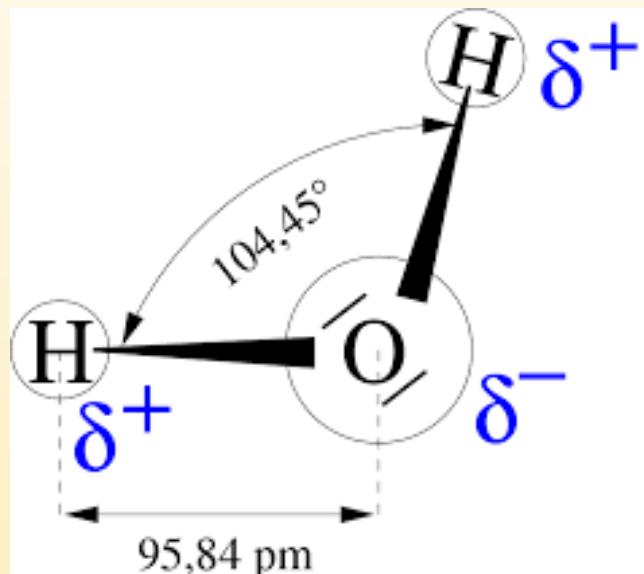
**ŞİDDETLİ YAĞMUR:**  
Şiddetli ve sürekli yağmur

**TO POUR DOWN:**  
to rain heavily



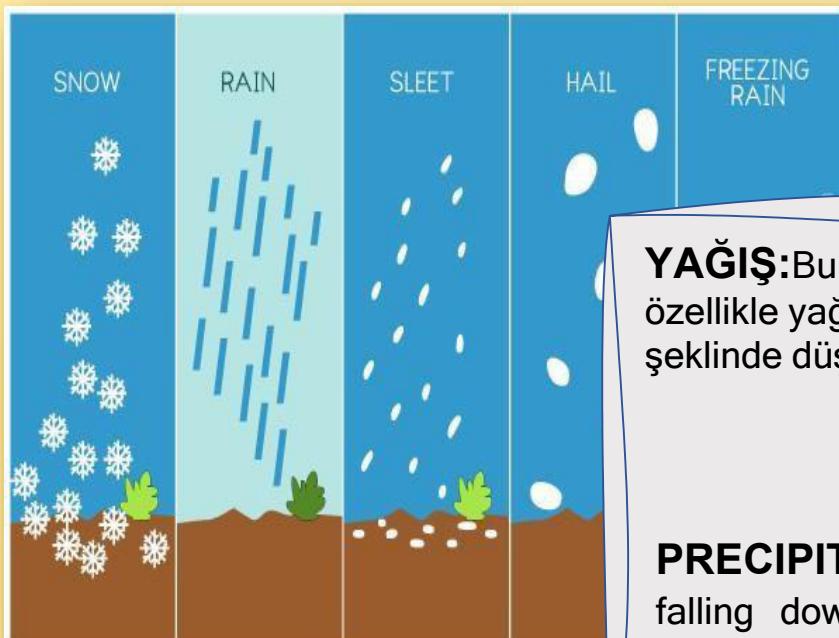
## MOLEKÜLER

**POLARİTE:** Farklı elektrik yüküne sahip molekül atomlarının kalitesi, bu nedenle bazıları kısmen negatif, diğerleri kısmen pozitif olacaktır



**POLARITY:** The quality of molecule's atoms that have different electrical charge, so some of them will be partially negative, others partially positive

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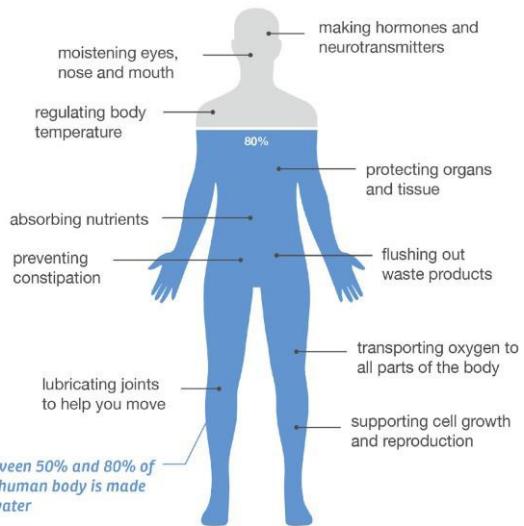
**YAĞIŞ:** Bulutların yere doğru özellikle yağmur veya kar şeklinde düşen su.

**PRECIPITATION:** Water falling down from the clouds towards the ground, especially as rain or snow.

## TEMİZLEME ROLÜ: Suyun vücutumuzdaki rolü

**CLEANING ROLE:** The role of water in our bodies

Drinking plenty of water every day is important for good health.  
Your body relies on water for many functions, such as:



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ENGLISH**



## SU TEDARIK ŞEBEKESİ:

Evler, ticari kuruluşlar, sanayi ve sulama için suyun toplanması, iletilmesi, arıtılması, depolanması ve dağıtıımı için bir altyapı sistemi.

**WATER SUPPLY NETWORK:** A system of infrastructure for the collection, transmission, treatment, storage, and distribution of water for homes, commercial establishments, industry and irrigation, as well as for public needs

**SU TALEBİ:** Dünya nüfusunun ihtiyaçlarını karşılamak için talep ettiği su miktarı.

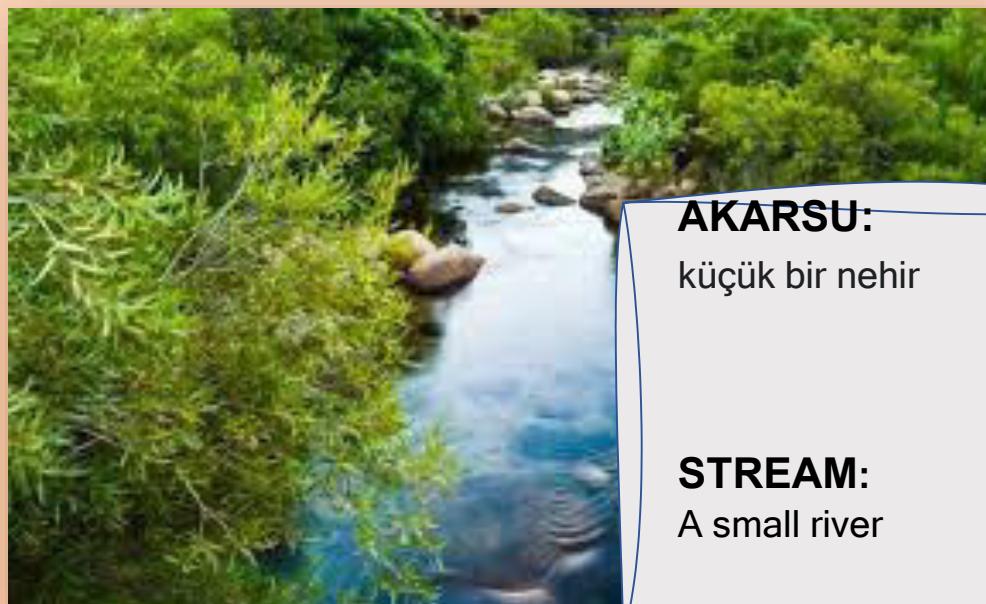
**WATER DEMAND:** The volume of water requested by world population to satisfy their needs.



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**AKARSU:**  
küçük bir nehir

**STREAM:**  
A small river

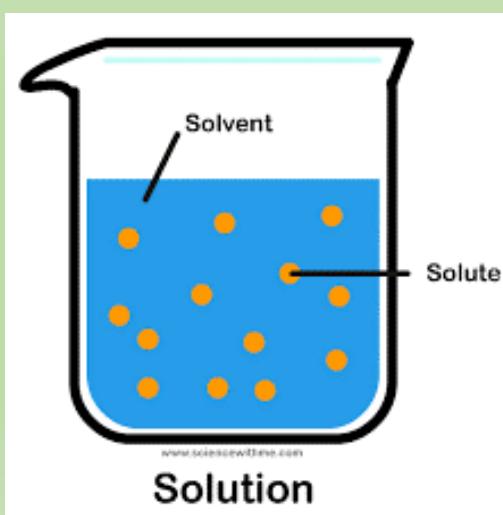


**KURAKLIK:** Yağmurun çok az olduğu veya hiç olmadığı uzun bir süre

**DROUGHT:** A long period of time when there is little or no rain



TURKISH  
ENGLISH



**ÇÖZÜCÜ :** Bir maddenin başka bir maddeyi çözerek kimyasal çözelti oluşturmasıdır.

**SOLVENT:**  
A substance that dissolves another one and creates a chemical solution



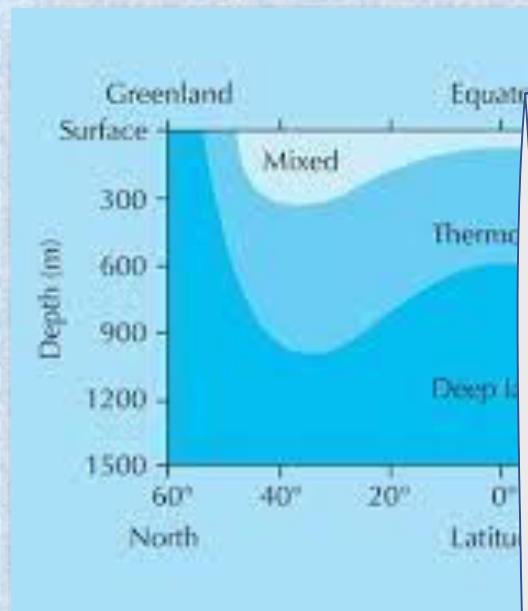
## KAYNAK:

Yerin altından çıkan küçük bir akıntı

## SPRING:

A small stream flowing out from the ground

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**SU TABAKASI:** Sıcak ve soğuk su farklı sıcaklıklara ve yoğunluklara sahiptir ve bu nedenle iki farklı sıvı gibi birbirlerinden ayrı kalırlar.

## WATER LAYERING:

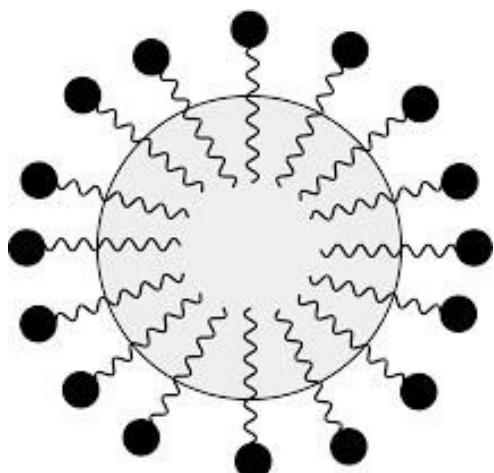
Hot and cold water have different temperatures and densities, so they stay separated from each other, like two distinct fluids.



**SÜBLİMLEŞME:** Katı halden gaz hale geçiş

**SUBLIMATION:**  
Passage from the solid to the gaseous state

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ENGLISH



**Sürfaktif:** Yüzey gerilimini kıran bir madde

**SURFACTANT:**  
A substance that breaks the surface tension



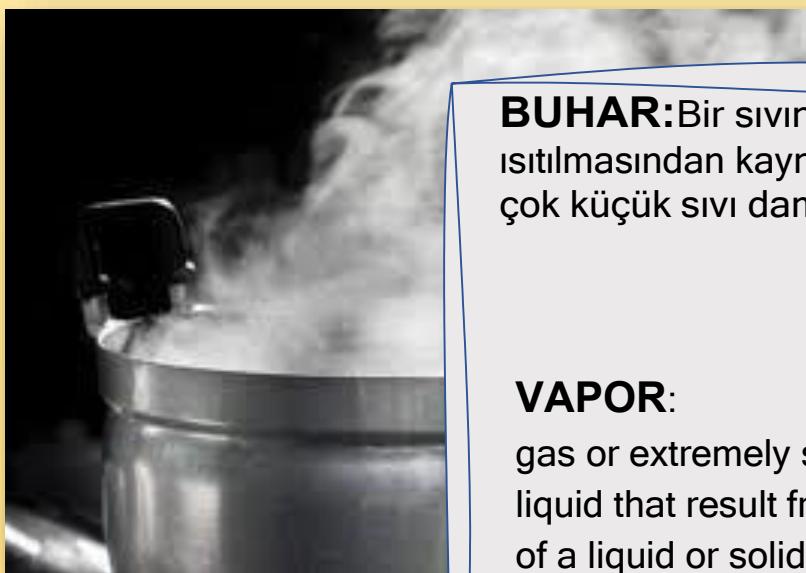
## YÜZEY GERİLİMİ:

Bir sıvının yüzeyinin bir arada tutan doğal kuvvettir

## SURFACE TENSION:

The natural force existing in a liquid that holds its surface together.

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ENGLISH



**BUHAR:** Bir sıvının veya katının ısıtmasından kaynaklanan gaz veya çok küçük sıvı damlaları.

## VAPOR:

gas or extremely small drops of liquid that result from the heating of a liquid or solid.