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**DİSİPLİNLERARASI ÖĞRETİM
İLE ANLAMLI ÖĞRENME
ERASMUS+ KAİ BİREYLERİN ÖĞRENME
HAREKETLİLİĞİ PROJESİ ÇIKTISI**

**The dictionary
"Academic Terms in
Teaching Through
an Interdisciplinary
Approach"**





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**DİSİPLİNLERARASI ÖĞRETİM
İLE ANLAMLI ÖĞRENME
ERASMUS+ KA1 BİREYLERİN ÖĞRENME
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ÖNSÖZ

“**Disiplinler Arası Öğretimle Anlamli Öğrenme**” projesi kapsamında hazirlanan “Dictionary of Academic Terms Meaningfull learning through interdisciplinariy education”, İngilizce A1 ve A2 Dil Seviyesi kursuna katılan öğretmen arkadaşlarımızın desteğiyle hazirlanmıştır. Bu kitapçık, okul öncesi eğitimde fen ve matematik öğretimi ile ilgili terimlerin İngilizce telafuzları, anlamları, cümle içinde kullanımı ve Türkçe karşılıklarını içermektedir. Avrupa Birliđi Erasmus+ Programı Bireylerin Öğrenme Hareketliliđi kapsamında yurtdışına yapılandırılmış kurs ve işbaşı gözleme katılacak öğretmenlere kendilerini alanlarında daha iyi ifade edebilmeleri, yaratacı ve eleştirel düşünme, bütünleşik müfredat ve iş başı eğitimin daha etkin ve etkili olması için İngilizce yayın ve web sitelerini takip edebilmelerine katkıda bulunmak amaçlanmıştır.

Telafuz dahil, bir çok kelimenin anlamı, cümle içinde kullanımı ve Türkçe karşılıkları konusunda **Cambridge Dictionaries Online** sitesi kullanılmıştır. Sözlükte kullanılan telafuz sistemi İngilizce fonetik alfabeye dayanmaktadır.

Sözlüğü hazırlarken gösterdiğimiz özenli çabaya rağmen, yanlışlar ve unutulmuş kelimeler olabilir. İlerideki düzeltmeler ve eklemeler için görüşlerinizi bekleriz.

Bu sözlüğün hazırlanmasında katkı sunan tüm arkadaşlarımıza teşekkür ederiz.

FOREWORD

The dictionary "Academic Terms in Teaching Through an Interdisciplinary Approach" was created, before the mobilities, as a preparation of the participating teachers in our Erasmus+ project. Our

teachers made a great contribution to its production and the revision was carried out by the English teachers.

This document includes a glossary on teaching, and the words are shown alphabetically, in word classes (noun, verb etc.), compound words, pronunciation of the terms, their meanings, examples (*example sentences in italics show how the word is used in context) and their translation into Turkish (**). Our aim is to help participants understand the topics to be covered during the structured course, Erasmus+ KA101 Teachers' Mobility, enable them to discuss and present their ideas, develop their critical and creative thinking, reflect on the integrated curriculum and the interdisciplinary approach in a more efficient and effective way.

The Cambridge Dictionaries Online website was used as a source to check the meanings of many words, their use in context and pronunciation. The pronunciation of the words used in this dictionary is based on the English phonetic alphabet.

Despite careful effort in preparing our glossary, there may be errors and forgotten words. We are waiting for your comments for future revisions and additions.

Thank you to everyone who contributed to the preparation of this glossary.

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Phonemic Chart

Phonetic symbols

used in the dictionary

Consonants

p	pen	/pen/	s	so	/səʊ/
b	bad	/bæd/	z	zoo	/zu:/
t	tea	/ti:/	ʃ	shoe	/ʃu:/
d	did	/dɪd/	ʒ	vision	/ˈvɪʒn/
k	cat	/kæt/	h	hat	/hæt/
g	got	/gɒt/	m	man	/mæn/
tʃ	chain	/tʃeɪn/	n	no	/nəʊ/
dʒ	jam	/dʒæm/	ŋ	sing	/sɪŋ/
f	fall	/fɔ:l/	l	leg	/leg/
v	van	/væn/	r	red	/red/
θ	thin	/θɪn/	j	yes	/jes/
ð	this	/ðɪs/	w	wet	/wet/

Vowels and diphthongs

i:	see	/si:/	ʌ	cup	/kʌp/
i	happy	/ˈhæpi/	ɜ:	bird	/bɜ:d/
ɪ	sit	/sɪt/	ə	about	/əˈbaʊt/
e	ten	/ten/	eɪ	say	/seɪ/
æ	cat	/kæt/	əʊ	go	/gəʊ/
ɑ:	father	/ˈfɑ:ðə(r)/	aɪ	five	/faɪv/
ɒ	got	/gɒt/	aʊ	now	/naʊ/
ɔ:	saw	/sɔ:/	ɔɪ	boy	/bɔɪ/
ʊ	put	/pʊt/	ɪə	near	/nɪə(r)/
u	actual	/ˈæktʃʊəl/	eə	hair	/heə(r)/
u:	too	/tu:/	ʊə	pure	/pjʊə(r)/

(r) indicates that British pronunciation will have /r/ only if a vowel sound follows directly; otherwise it is omitted. In American pronunciation, every 'r' of the ordinary spelling is retained.



PRONUNCIATION TABLE (Tabela de pronúncias)							
CONSONANTS				VOWELS			
SYM	KEY WORD	SYM	KEY WORD	SYM	KEY WORD	SYM	KEY WORD
b	back æk/	ŋ	sun /sʌn/	æ	bad /bæd/	eɪə	player /'plɛɪər/
d	dear tɪər/	p	pace /peɪs/	ɑ	calm /kɑ:m/	ə	about /ə'baʊt/
ð	they /ðeɪ/	r	rain /reɪn/	ɒ	pot /pɒt/	əʊ	phone /fəʊn/
dʒ	Job dʒɒb/	s	sad /sæd/	aɪ	bite /baɪt/	əʊə	lower /'ləʊər/
f	feel fi:l/	ʃ	fish /'fɪʃɪŋ/	aʊ	now /naʊ/	ɜ:	bird /bɜ:d/
g	game geɪm/	t	take /teɪk/	aɪə	fire /faɪər/	i	pretty /'prɪti
h	hear /hɪər/	tʃ	cheer /'tʃɪər/	aʊə	tower /taʊər/	i:	sheep /ʃi:p
j	yet /jet/	θ	thing /θɪŋ/	ɔ:	caught /kɔ:t/	ɪ	ship /ʃɪp/
k	key	v	view /vju: /	ɔɪ	boy /bɔɪ/	ɪə	ear /ɪər/
l	less /les/	w	were /wɜ:r/	ɔɪə	employer /ɪm'plɔɪər/	u:	boot /bu:t
m	sum sʌm/	z	zebra /'zebrə/	e	bed /bed/	ʊ	put /pʊt/
n	sun /sʌn/	ʒ	pleasure /'pleɪʒər/	eə	there /ðeər/	ʊə	poor pʊə/
				eɪ	cake /keɪk/	ʌ	up /ʌp/

Glossary

A

ability /ə'biləti/ noun. The physical or mental skill or qualities that you need to do something. *He had the ability to explain things clearly. ****yetenek**

able (be able to do sth) /'eɪbl/ noun. To have the ability to do something or the possibility of doing something. *He'll be able to help you. ****e-bilmek**

above /ə'boʊv/ adverb, preposition. In or to a higher position than something else. *There's a mirror above the washbasin. I could hear music coming from the room above." ** **yukarıda**

absence /'æbsəns/noun. A time when you are not in a particular place. *Lisa will be acting as manager in Phil's absence (= while Phil is not here). ** **yokluk**

absolutely /,æbsə'lu:tli/adverb . Completely *The food was absolutely delicious. ****kesinlikle**



abstract /'æbstrækt/ adjective.

Relating to ideas and not real things. *You can say "abstract like the air, love or patience" **

soyut

academic /

æk.ə'dem.ɪk / adjective.

Relating to schools, colleges, and universities, or connected with studying and thinking, not with practical skills. **

akademik

academic performance /,ækə'demɪk

pə'fɔ:məns/noun. How successful someone or something is in education. *Our academic performance is the success of our learners.

** **akademik performans**

accept /æk'sept/ verb. To agree to take something that is offered to you. *Please, accept my advice to visit a castle in Prague. ****kabul etmek**

access /'ækses/noun.

The right or opportunity to use or see something. *Children should be prevented from accessing bad content sites. ** **giriş, firsat**



accessibility /æk.ses.ə'bi:l.ə.ti/noun. The fact of being able to be reached or obtained easily. *Two new roads are being built to increase accessibility to the town centre. ** ulaşılabilirlik

accomplish /ə'kʌmplɪʃ/ verb. To succeed in doing something good. *I feel as if I've accomplished nothing all day. ** başarmak, üstesinden gelmek

according to /ə'kɔ:dɪŋtu:/preposition. As said by someone or shown by something. *According to our records, she was absent last Friday. ** ... e,a göre

accurate /'ækjərət/ adjective. Correct or exact, accurate information/measurements. *She was able to give police a fairly accurate description of the man. ** doğru, tam

accuse /ə'kju:z/verb. To say that someone has done something bad. *He was falsely accused of murder. ** suçlamak

achieve /ə'tʃi:v/ verb. To succeed in finishing something or reaching an aim, especially after a lot of work or effort. *She finally achieved her ambition to visit South America. ** başarmak

achievement /ə'tʃi:vmənt/noun. Success in doing something good, usually by working hard. *You get

such a sense of achievement when you finish the course. ****başarı**

acknowledge /ək'nɒlɪdʒ/verb. To accept that something is true or exists [+ (that)] * He acknowledged that there was a problem. **** bilgi**

achieve /ə'kwɪɪər/verb. To get something.

**I managed to acquire a copy of the report.*

**** başarmak**

acquisition /,ækwi'zɪʃən/ noun. The process of learning or getting something. *Children's acquisition of language is very important. **** edinim**

act/ækt/ verb. To behave in a particular way. *Stop acting like a child! **** davranmak,rol yapmak**

action/'ækjən/noun. Something that you do. *She has to accept the consequences of her actions. **** eylem**

activity /æk'tɪvəti/noun. A thing that a person or group does or has done. *It spurred me into activity. *There are lots of activities we can do to make children happy. **** aktivite**

actually/'æktʃuəli/adverb. Used when you are saying what is the truth of a situation. *He didn't actually say anything important. ****gerçekten,aslında**

adapt/ə'dæpt/ verb. To change your behaviour so that it is suitable for a new situation. **It takes time to adapt to a new working environment.* ** **uyum sağlamak**

administrator /əd'mɪnɪstreɪtər/ noun. Someone who helps to manage an organisation. ** We have three administrators in our school, they manage the school.* ** **yönetici**

admit/əd'mɪt/verb. To agree that you did something bad, or that something bad is true. **I was wrong - I admit it.* ** **kabul etmek**

adolescent/,ædəl'esənt/ noun. A young person who is between being a child and an adult. ** He is an adolescent who understands real life easily.* ** **ergen**

advantage/əd'vɑ:ntɪdʒ/noun. Something good about a situation that helps you. **One of the advantages of living in town is having the shops so near.* ** **avantaj**

advise/əd'vaɪz/verb. To make a suggestion about what you think someone should do or how they should do something. **His doctor advised him to take time off work.* ** **tavsiye etmek**

affect/ə'fekt/ verb. To influence someone or something, or cause them to change. **It's a disease which affects many older people.* ** **etkilemek**

against /ə'genst/preposition. Disagreeing with a plan or activity. *Andrew wants to change offices but I'm against it. *There were 70 votes for the new proposal and 30 against." ** **karşısında,zıt**

agreement/ə'gri:mənt/ noun. A promise or decision made between two or more people. *We had an international agreement with our partner institutions abroad. ** **sözleşme**

aim/eɪm/ noun. The purpose of doing something, and what you hope to achieve. *The aim of the film was to make people laugh. ** **amaç**

aircraft /'eəkrɑ:ft/ noun. A vehicle that can fly. * Our flight is Airbus-320. ** **uçak**

alive/laɪv/noun. To be alive. * To be alive to breath. ** **canlı olmak, yaşamak**

amazing/ə'meɪzɪŋ/adjective. Very surprising. * What they think about Valter Hugo Mãe book "O Remorso de Baltazar Serapião" is amazing.

*It's amazing how many people can't read.

** **şaşırtıcı**

ambiguous/æm'bigjuəs/ adjective. Having more than one possible meaning. *an ambiguous statement. ** **çok anlamlı, zor anlaşılan, karmaşık**

analogy/ə'næl.ə.dʒi/ noun. A relationship of resemblance between two situations or people. *He drew an analogy between the brain and a vast computer. ** **benzerlik**



analysis/ə'næl.ə.sɪs/noun. The process of analysing something. *a detailed analysis. *A sample of soil was sent for analysis. ** **analiz**

analyse /'ænləɪz/verb. To examine the details of something carefully, in order to understand or explain it. *Blood samples were analysed in the laboratory. ** **analiz etmek**

animation /,æni'meɪʃən/noun. An animated film, or the process of making animated films computer animation. * My favourite animation film is Brave. ** **animasyon**

announce/ə'naʊns/verb. To tell people about something officially or with force or confidence. *The company has announced plans to open six new stores. ** **duyurmak**

anxiety /æŋ'zaiəti/noun. The feeling of being very worried. *That explains his anxiety about her health. ** **endişe,kaygı**

anybody/'eni,bɒdi/pronoun. Anyone. * Anybody can do this, it is very easy. ** **herhangi biri**

app /æp/noun. A computer program that is designed for a particular purpose. * *You can run an app on your PC that will find the files and burn them to a CD.* ** **uygulama**

application /,æp.lɪ'keɪ.ʃən/noun. An official request for something, usually in writing, * *a letter of application* internet ** **uygulama**

apply /ə'plai/ verb. To request something, usually officially, especially in writing or by sending in a form. **We applied new techniques.* ** **başvurmak**

appreciate /ə'pri:ʃeɪt/ verb. To understand how good something or someone is and be able to enjoy them. **There's no point buying him expensive wines - he doesn't appreciate them.* ** **takdir etmek**

approach /ə'prætʃ/noun. A way of doing something. **There are new approaches on teaching preschool kids.* ** **yaklaşma**

appropriate /ə'prəʊ.pri. ət/ adjective. Suitable or right for a particular situation or occasion.

**Is this film appropriate for small children?*

** **uygun**

approximately /ə'prɒksɪmətli/ adverb. Close to a particular number or time although not exactly that number or time. **The college has approximately 700 students.* ** **yaklaşık olarak**

area/'eəriə/noun. A region of a country or city
a mountainous area **Rural areas in Portugal.***

saha, bölge

argue/'ɑ:gju:/verb. To speak angrily to someone,
telling them that you disagree with them

**My parents are always arguing about money.*

** **tartışmak**

argument/'ɑ:gjəmənt/noun. An angry discussion with
someone in which you both disagree.

*They had an argument about who should do
the cleaning.* ** **tartışma**

arrival/ə'raɪvəl/ noun. An occasion when someone or
something arrives somewhere. **There was a car*

waiting for him on arrival. ** **varış**

art/ɑ:t/ noun, verb. The expression or application of
human creative skill and imagination, typically in a
visual form such as painting or sculpture, producing
works to be appreciated primarily for their beauty or
emotional power. **Art is the most enjoyable work that
preschool children have expressed themselves by
having fun.* ** **sanat**

assess/ə'ses/ verb. To make a judgement about
the quality, size, value, etc of something

**The tests are designed to assess a
child's reading skills.* ** **değerlendirmek**

assessment /ə'ses.mənt/noun.

The act of judging or deciding the amount, value, quality, or importance of something, or the judgement or decision that is made. **Early childhood educators have some assessment.* **

değerlendirme

assist /ə'sist/ verb. To help **The army arrived to assist in the search. He's assisting the police with their investigation.*" ****yardım etmek**

assume /ə'sju:m/ verb. To think that something is likely to be true, although you have no proof. **Everything was quiet when I got home so I assumed that you had gone out.* ****varsayma**

assumption/ə'sʌmjən/noun. Something that you think is true without having any proof
**People tend to make assumptions about you when you have a disability.*

** **zan, sanı, varsayım**

attach/ə'tætʃ/verb. To join or fix one thing to another. **She attached a photograph to her letter.*

****tutturmak, bağlamak**

attack/ə'tæk/verb. To use violence to hurt or damage someone or something. **He was attacked and seriously injured by a gang of youths.* ** **saldırı**

attain/ə'teɪn/verb.

To achieve something, especially after a lot of work.

*He has attained the highest grade in his music exams. ** **öğrenmek, elde etmek**

attend/ə'tend/ verb. To go to an event to attend a concert/meeting. * We are going to attend a structured course in both Prague and Helsinki.

****katılmak, yer almak**

attribute/'ætrɪbjʊ:t/ noun. A quality or characteristic that someone or something has. *Her hair is her best attribute. ** **özellik, nitelik**

attribute sth to sb phrasal verb with attribute /ə'trɪbjʊ:t/verb. To say that someone wrote, said, or made something. *This drawing has been attributed to Picasso. ** **bağlamak, maletmek**

authenticate/ɔ:'θen.tɪ.keɪt/ verb. To establish by proof. *He was asked to authenticate the documents.

****yormak**

authority/ɔ:'θɒrəti/noun. The official power to make decisions or to control other people. *We need the support of someone in authority. ****yetki,**

otorite

autistic/ɔ:'tɪstɪk/adjective. Autistic people have a mental condition that makes them have problems with communicating and forming relationships.

**Autistic children can be given education in preschool*

**** otistik, zihinsel hastalığı olan**

available /ə'veɪləbl/ adjective. If something is available, you can use it or get it. **This information is available free on the Internet.* **** mevcut, hazır**

average /'ævərɪdʒ/ adjective. Usual and like the most common type. **an average person* **** sıradan, vasat**

aware of (to be aware of) /ə'weər/ noun.

To know about something. **I am aware of my strengths and weaknesses.* **** bir şeyin farkında olmak**

awareness /ə'weənəs/ noun. The mental state of knowing about something. **Environmental awareness is increasing all the time.* **** farkındalık**

B

background /'bækgraʊnd/ noun. A person's education, family, and experience of life. ** She came from a middle-class background.* **** geri taraf, arka plan**

background information /'bækgraʊnd
ɪnfə'meɪʃən/ noun. Information acquired through preliminary reading on a topic, usually in sources such as encyclopaedias or dictionaries, which provides the researcher with an overview of a topic if you have

background knowledge, you can write a book. **

arka plan



balance /'bæləns/ noun.
The state of having your weight spread in such a way that you do not fall over. * *I lost my balance and fell off the bike.* ** **denge,**

dağıtım

base/beɪs/ noun. The bottom part of something, or the part something rests on. **I felt a sharp pain at the base of my thumb.* ** **temel, taban**

behave /bɪ'heɪv/verb. To do or say things in a particular way. * *to behave badly/stupidly.* **They are behaving like children.* ** **davranmak, davranış göstermek**

behaviour /bɪ'heɪvjər/noun. The way that you behave. * *We want our students to have good behaviour.* ** **davranış, tavır**

belief/bɪ'li:f/noun. Something that you believe is true or real. **We have personal beliefs, so just respect.* ** **inanç, iman**

believe /bɪ'li:v/ verb. To think that something is true, or that what someone says

is true. *Do you believe me? I am telling the truth.

** **güvenmek, itimat etmek**

belong in/on/there/bɪ'ləŋ/ verb. To be in the right place. *That chair belongs in the dining room. ** **doğru yerde olmak**

benchmark/'benʃmɑ:k/ noun. A level of quality with which other things of the same type can be compared. * Her performance set a new benchmark for ballet dancing. ** **kalite seviyesi**

biodiversity/'baɪ.əʊ.daɪ'vɜ:.sə.ti/noun. The number and types of plants and animals that exist in a particular area or in the world generally, or the problem of protecting this. *a new National Biological Survey to protect species habitat and biodiversity. ** **çeşitlilik**

biological/'baɪə'lɒdʒɪkəl/adjective. Relating to the study of living things such as plants and animals biological sciences. ** **biyolojik**

blame/bleɪm/ verb. To say or think that someone or something is responsible for something bad that has happened. *Many people blame him for Tony's death. ** **ayıplamak, sorumlu tutmak**

book/bʊk/verb. To arrange to use or do something at a particular time in the future. * We booked our hotel online on booking.com. ** **kitap**

bother/'bɒðər/ verb. To annoy someone by trying to get their attention when they do not want to see you or talk to you. **Sorry to bother you, but could you spare any change?* ** **canını sıkmak, uğraşmak**

brainstorming/'breɪn,stɔ:mɪŋ/noun. The activity of getting together with other people to think of new ideas. **Brainstorming is an effective idea generation tool.* ** **beyin fırtınası yapmak**

breathe/bri:ð/verb. To take air into and out of your lungs. **breathe in/out breathe deeply.*

** **nefes alıp vermek**

briefly/bri:flɪ/adverb. Lasting only for a short time. **They discussed the matter briefly.*

** **kısaca, özetle**

brilliant/'brɪliənt/adjective. Very good. **We saw a brilliant film.* ** **çok iyi, harika**

browser/'braʊ.zər/noun. A computer program that makes it possible for you to read information on the internet: **The latest version of the browser allows you to listen to the radio while you surf the net.* **Web designers have to make sure their pages are compatible with most browsers.*" ** **internet tarayıcısı**

bug/bʌg/noun. A mistake or problem in a computer program or a small insect. *A

bug caused the company's computer system to crash. ** **virüs**

build/bɪld/verb. To make something by putting materials and parts together.

I hope to build a new house next year* ** **inşa etmek, yapmak

bulletin /'bʊl.ə.tʃɪn/noun.

A short news programme on television or radio, often about something that has just happened, or a short newspaper printed by an organisation. **I send a monthly bulletin to families* . ** **haber bülteni**

busily//'bɪzɪli/ /adverb. In a busy, active way. **He was busily writing notes* ** **meşgul bir şekilde**

buy/baɪ/verb. To get something by paying money for it. **I went out to buy some milk.* ** **satın almak**

C

calculate/'kælkjəleɪt/verb. To discover an amount or number using mathematics. **to calculate a cost/percentage.* ** **hesaplamak**

capacity/kə'pæs.ə.ti/noun. The total amount that can be contained or produced, or (especially of a person or organisation) the ability to do

a particular thing. *She has
a great capacity for hard work. ** **hacim, kapasite**

care /keə/noun. The process of protecting someone
or something and providing what that person or
thing needs. *The standard of care
at our local hospital is excellent. ** **ilgilenmek**

cause and effect /kə:z ɪ'fekt/noun. A diagram that is
used when designing or changing the design of
products to examine the causes of something, often
something that has caused problems.

*This issue can be explained by the cause and effect
relationship. ** **sebep, neden**

century /'senʃəri/ noun. A period of
100 years, especially used in giving dates. * the
twenty first century skills. ** **yüzyıl, asır**

certain /'sɜ:tən/adjective. Known for sure;
established beyond doubt. *She has
a certain arrogance. ** **kesin**

challenge /'tʃælɪndʒ/verb.
An invitation to compete in a game or a fight .
*I'm sure Paul will race you. He never refuses a
challenge. ** **durum**

change /tʃeɪndʒ/ verb. To become different, or
to make someone or something become different.

Meeting you has changed my life. *

değişmek, değiştirmek

character/'kærəktər/noun. The combination of qualities and personality that makes one person or thing different from others. **It's not in her character to be jealous (= she would not usually be jealous).* **

karakter

check/tʃek/ verb. to make certain that something or someone is correct, safe, or suitable by examining it, him, or her quickly. ** Listen and check the response that is true for you. *** **kontrol etmek**

childhood/'tʃaɪldhʊd/noun. The state of being a child, the part of your life when you are a child
His childhood and youth were spent helping his father in unsuccessful farming ventures. *

çocukluk

circle /'sɜ:kəl/noun. A round, flat shape like the letter O, or a group of people or things arranged in this shape. **We all sat on the floor in a circle. *** **daire, yuvarlak**

claim /kleɪm/verb. A statement that something is true, although you have not proved it. **They claim that Paula is a teacher.*** **iddia etmek, ileri sürmek**

clarify/'klærɪfaɪ/verb. To make something easier to understand by explaining it.

**The law aims to clarify building regulations.*

**** açıklamak, izah etmek**

classification /ˌklæsɪfɪˈkeɪʃən/noun. The process of putting people or things into groups by their type, size, etc, or one of these groups. **the classification of plants.* **** tasnif, sınıflandırma**

classify /ˈklæsɪfaɪ/verb. To put people or things into groups by their type, size, etc, [often passive] **A third of the population has been classified as poor. *The books are classified by subject.* **** ayırmak**

classmate /ˈklaːsmet/noun. Someone who is in your class at school or college. **My classmate is really funny. I love her.* **** sınıf arkadaşı**

Classwork /ˈklaːs.wɜːk/noun. Work that you do in a school class. **They are complementary to the classwork.* **** sınıf çalışması**

clean /kliːn/ verb. To clean your face or an injured part of your body. ** I want you to clean your hands before starting to eat food.* **** temiz, pak**

climate /ˈklaɪ.mət/noun. Weather events, conditions based on the average of many years of influence they jointly carried out anywhere in the world.

a hot/dry/harsh climate* ** iklim, hava**

durumu

close minded /kləʊz maɪndɪd/ adjective. Having or showing rigid/'rɪdʒɪd/ opinions or a narrow outlook.

Maria is a really dogmatic and close minded person.* ** **yakın görüşlü

code/kəʊd/noun. A language used to program.
The children are learning to write code.* ** **kod, şifre

cognitive/'kɒgnətɪv/ adjective. Relating to how people think, understand, and learn. * *Cognitive psychology is the scientific study of mental processes such as "attention, language.* ** **anlama, kavrama**

collaborate/kə'læbəreɪt/verb. When two or more people collaborate, they work together to create or achieve the same thing. **I will collaborate with you to write a text.* ** **birlikte çalışmak, iş birliği yapmak**

collaborative/kə'læb.ər.ə.tɪv/ adjective.

Involving two or more people working together for a special purpose. **Peter was very collaborative in this work.* ** **işbirlikçi**

collaboration/kə'læbə'reɪʃən/noun.

The activity of working together to create or achieve the same thing, or a product of this. **Children learn to work in collaboration in kindergarten.* ** **işbirliği, ortaklık**

colleague/'kɒl.i:ɡ/noun. One of a group of people who work together. **I don't know anything about this, but I'm sure my colleague here can help you.* ** **iş arkadaşı**

collection/kə'leɪʃən/noun. The activity of taking something away from a place. **That's just a new collection in this museum.* ** **koleksiyon**

combination /kəm'biːneɪʃən/noun. A mixture of different people or things. **We won through a combination of luck and skill.* ** **birleşim, karışım**

comment/'kɒment/noun. Something that you say or write that shows what you think about something. **Teacher takes care of children's comments*

** **yorum, düşünce**

commitment/kə'mɪtmənt/ noun. A promise or firm decision to do something. **Players must make a commitment to daily training.* **

sadakat, bağlılık

communicate/kə'mjuːnɪkeɪt/verb. To talk about your thoughts and feelings, and help other people to understand them. **He can't communicate with his parents.*

** **irtibatla olmak, haberleşmek**

communication/kə,mjuːnɪ'keɪʃən/noun. A connection between two issues or organs. **What do you mean by communication?* ** **iletişim, haberleşme**

compare/kəm'peər/verb. To examine the ways in which two people or things are different or similar

**The teachers are always comparing me with/to my sister.*

**** mukayese etmek, kıyaslamak**

competency/'kɑ:m.pə.tən.si/noun.

An important skill that is needed to do a job.

**Innovation and creativity are very valuable competencies in knowledge societies. **yeterlilik*

competent/'kɒmpɪtənt/adjective.

Able to do something well. ** Some of my students are very competent in drawing. ** yetenekli, kabiliyetli*

competition/,kɒmpə'tiʃən/ noun.

An organised event in

which people try to win a prize by being the best, fastest, etc. **to enter a competition ** yarışma*

complain /kəm'pleɪn/ verb. To say that something is wrong or that you are annoyed about something.

**Lots of people have complained about the noise. [+ that]* He's always complaining that nobody listens to him. ** şikayet etmek, yakınmak*

complement/kɒm.plɪ.ment/verb. To make something else seem better or more attractive when combining with it. **I complement my idea with your idea. ***

bütünleme, tamamlama

completely/kəm'pli:t.li/ adverb. In every way or as much as possible. ****tamamen**

complexity/kəm'pleksəti/noun. The quality of being complex. **The situation is very complex. We are living under the complexities of life.* ** **karmaşıklık**

complicated/'kɒm.plɪ.keɪ.tɪd/adjective. Involving a lot of different parts, in a way that is difficult to understand. **It has been difficult to understand all the ideas of the working group.* ** **karmaşık**

comprehensive /,kɒmprɪ'hensɪv/adjective. Including everything. **If you are a young, inexperienced driver, it is worth having comprehensive insurance.* ** **etrafli, kapsamlı**

computer/kəm'pjʊ:tər/ noun. An electronic machine that can store and arrange large amounts of information. **We've put all our records on the computer.* ** **bilgisayar**

concept/'kɒnsept/noun. An idea or principle. **Concept training from easy to difficult.* ** **fikir, kavram**

conclude/kən'klu:d/verb. To end something such as a meeting, speech, or piece of writing by doing or saying one last thing. **The concert concluded with a firework display.* ** **sonuçlandırmak**

conclusion/kən'klu:ʒən/noun. The opinion you have after considering all the information about something. **The conclusion of the experiment surprised everyone so much.* ** **sonuç, nihai son**

condition/kən'diʃən/ noun. The state that something or someone is in. **They are not in great condition.*

** **hal, durum**

confident/'kɒn.fɪ.dənt/ adjective.

Having confidence. **I'm*

confident of my skills as a preschool teacher.

** **emin**

conflict /'kɒnflɪkt/ noun. Serious disagreement.

The Government was in conflict with the unions over pay.* ** **anlaşmazlık

consequently/'kɒn.sɪ.kwənt.li/ adverb. As a result.

She was the child of two models and, consequently, she was very tall.* **sonuç itibariyle**

consider /kən'sɪdər/ verb. To think carefully about a decision or something you might do. **Have you considered surgery? [+ doing sth] We're considering buying a new car.* ** **enine boyuna düşünmek**

consideration/kən.sɪdər'eɪʃən/noun. Something that you have to think about when you make decisions or plans. **Safety is our main consideration.* ** **dikkate alma**

consistent/kən'sɪs.tənt/adjective.

Always behaving or happening in a similar, especially positive, way: **Parents should be consistent in raising children.*

**** tutarlı, istikrarlı**

constantly/'kɒnstəntli/adjektive. Happening a lot or all the time. **children constantly rehearse life by playing*

**** sürekli olarak**

consult /kən'sʌlt/verb. To get information or advice from a person, book, etc. with special knowledge on a particular. **If the symptoms get worse, consult your doctor.* **

danışmak, fikir sormak

consume/kən'sju:m/verb. To use something such as a product, energy, or fuel. **These lights don't consume much electricity.* ****tüketmek**

content/'kɒntent/noun. The information or ideas that are talked about in a book, speech, film, etc **Did you check the content of the book?* ****içindekiler, içerik**

contest /'kɒntest/noun. A competition or election. **It's not about the contest.* **** yarışma, müsabaka**

continent/'kɒntɪnənt/noun. One of the seven main areas of land on the Earth, such as Asia, Africa, or Europe. **Australia is the smallest continent in the world.* **** kıta**

continue /kən'tɪnjuː/ verb.

To keep happening, existing, or doing something. **It continued to rain all night.* ** **devam ettirmek**

contradict /ˌkɒn.trə'dɪkt/verb. (of people) to say the opposite of what someone else has said, or (of one fact or statement) to be so different from another fact or statement that one of them must be wrong. **If you're both going to lie, at least stick to the same story and don't contradict each other!*

** **çelişmek, aykırı olmak**

contribution /ˌkɒn.trɪ'bjuːʃən/noun. Something that you do to help produce or develop something, or to help make something successful. **She has made a major contribution to our work.* ** **katkı**

control /kən'trəʊl/noun. The power to make a person, organisation, or object do what you want **The new teacher has no control over the class.* **

kontrol

controversy /'kɒntrəvɜːsi/noun. A lot of disagreement and arguments about something. **There is a lot of controversy over mobile phone towers.*

** **tartışma**

convince /kən'vɪns/verb. To make someone believe that something is true. **I convinced her to go to the doctor's.* ** **ikna etmek**

cooperate/kəʊ'ɒpəreɪt/verb. To work together with someone in order to achieve the same aim.

Several countries are cooperating in the relief effort.* ** **işbirliği yapmak

cooperation /kəʊ.pə.ər'eɪ.ʃən/noun.

The act of working together with someone or doing what they ask you.

**The company produces computers in cooperation with a German firm.*

** **ortaklık, yardım**

coordinate /kəʊ'ɔːdɪneɪt/verb. To make different people or things work together effectively, or to organise all the different parts of an activity. **My manager is coordinating the new project.*** **koordine etmek**

cope/kəʊp/verb. To deal quite successfully with a difficult situation. **How do you cope with stress?*

** **başta çıkmak, halletmek**

cost/kɒst/ noun. The amount of money that you need to buy or do something. **The cruise ship was built at a cost of \$400 million.* ** **maliyet**

count /kaʊnt/ verb. An act of determining the total number of something. **Counting objects improves maths skills.* ** **saymak, hesap etmek**

country /'kʌntri/noun. An area of land that has its own government, army, etc. * *When you are abroad you always miss your country. Our country is Portugal.* ** **ülke, memleket**

course/ kɔ:s/noun./ A set of classes or a plan of study on a particular subject, usually leading to an exam or qualification. * I attended the Biology course. ** **elbette, şüphesiz**

coursework/ 'kɔ:s.wɜ:k/noun. Work set at regular periods as part of an educational course. **That is usually the criticism that is made of coursework.* ** **ders, çalışmalar**

create/kri'eɪt/verb. To make something happen or exist. **The project will create more than 500 jobs.* ** **yapmak, oluşturmak**

creative/kri'eɪ.tɪv/adjective. Good at thinking of new ideas or using imagination to create new and unusual things. **Her book is full of creative ways to decorate your home.* ** **yaratıcı**

Creative Thinking

Creative thinking means looking at something in a new way. It is the very definition of “thinking outside the box.” Often, creativity in this sense involves what is called lateral thinking, or the ability to perceive patterns that are not obvious.

The fictional detective Sherlock Holmes uses lateral thinking in one famous story when he realizes that a dog not barking is an important clue in a murder case.

Creative people have the ability to devise new ways to carry out tasks, solve problems, and meet challenges. They bring a fresh, and sometimes unorthodox, perspective to their work. This way of thinking can help departments and organisations move in more productive directions. For these reasons, they are extremely valuable to a company.

Some people are naturally more creative than others, but creative thinking can be strengthened with practice.

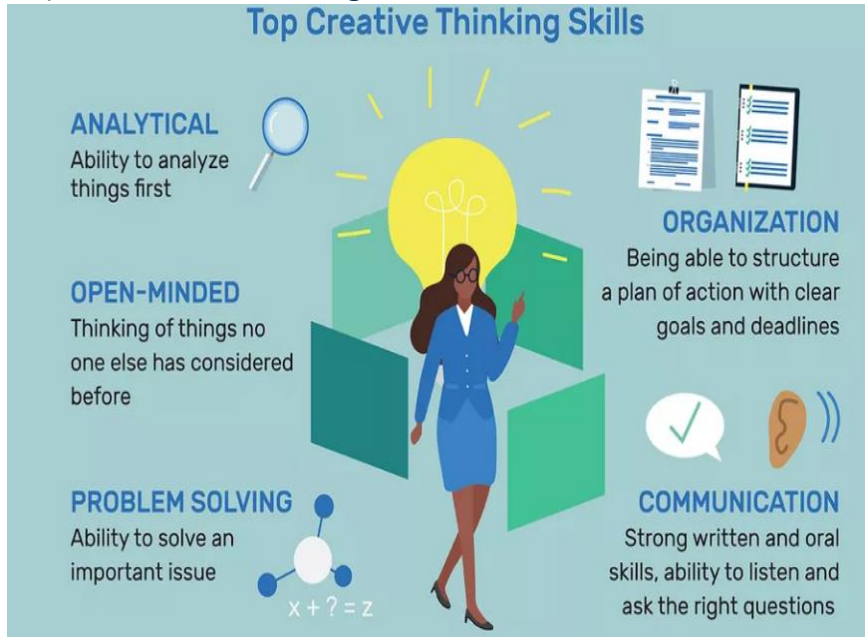
What is Creative Thinking?

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Top Creative Thinking Skills



creativity/kri'eiʃɪv/noun. The use of the imagination or original ideas, especially in the production of an artistic work. **Every human being is an innate creator. If you watch the kids, you'll see. All children's creativity*
- ****yaratıcılık**

critical /'krɪtɪkəl/ adjective. Saying that someone or something is bad or wrong. *He is very critical of the way I work. ** **eleştirel**

critical person /'krɪtɪkəl/'pɜːsən/ noun. One who has mastered a range of intellectual skills and abilities. If that person generally uses those skills to advance his or her own selfish interests, that person is a critical thinker only in a weak or qualified sense. *Who is the most critical person in your workplace? **

kritik kişi

critical thinking /,krɪt.ɪ.kəl 'θɪŋ.kɪŋ/ noun. The process of thinking carefully about a subject or idea, without allowing feelings or opinions to affect you. *We are going to have a course about "encouraging critical thinking" in Prague. ** **eleştirel düşünme**

criticise /'krɪtɪsaɪz/ verb. To say that something or someone is bad. *The film was criticised for being too violent. ** **eleştirmek**

critique /krɪ'ti:k/ noun. A report that says what is good and bad about something. *We appreciate their critique. ** **eleştiri yazısı**

cross-disciplinary /krɒs-dɪs-uh-pluh-ner-ee/ adjective. Involving two or more academic disciplines; interdisciplinary. ** **disiplinler arası**

cross sth out/krɒs/phrasal verb. To draw a line through something that you have written, usually because it is wrong. * *Cross out that last sentence.* **

üstünü çizmek

crowded/'kraʊdɪd/adjective. Very full of people. **Classes must not be crowded.*

** **kalabalık, tıklım tıklım**

crucial/'kruːʃəl/adjective. Extremely important or necessary. **Her work has been crucial to the project's success.* ** **kritik, çok önemli**

cultivate /'kʌl.tɪ.veɪt/ verb. Produce, grow, nurture. **Most of the land there is too poor to cultivate.*

** **toprağı işlemek**

cultural /'kʌltʃərəl/adjective. Of or relating to the ideas, customs, and social behaviour of a society. **He did not preserve them as cultural heritage.*

** **kültürel**

culture /'kʌltʃə/ noun. The habits, traditions, and beliefs of a country, society, or group of people. **It's a good opportunity for children to learn about other cultures.* ** **kültür, toplum**

curiosity /ˌkjʊəri'ɒsəti/noun.

The feeling of wanting to know or learn about something. *Curiosity must always be kept alive.

** merak

current /'kʌrənt/adjective.

Happening or existing now. *What

is your current address? ** mevcut olan, geçerli

curricular /kə'rɪk.jə.lə/ adjective. Relating to the subjects studied in a school, college, etc. and what each subject includes. ** müfredat

curriculum /kə'rɪk.jə.ləm/noun . The subjects studied in a school, college, etc. and what each subject includes. *Maths is an intrinsic part of the school curriculum. ** müfredat programı

D

dangerous /'deɪndʒərəs/adjective. If someone or something is dangerous, they could harm you.

*Everybody thinks that he is a dangerous person. ** tehlikeli

data /'deɪtə/noun. Information or facts about something. *This data is very useful. ** bilgi, veri

day-care centre /'deɪ keə sentre/noun. A place providing care and recreation facilities for those who cannot be fully independent. *She ran a day-

care centre for working mothers. ** **günlük bakım merkezi**

deal with sth /di:l/verb. To take action in order to achieve something or to solve a problem. **Can you deal with this gentleman's complaint?* ** **ele almak, gereğini yapmak**

decide /dɪ'saɪd/ verb. To choose something after thinking about several possibilities [+ to do sth] She's decided to take the job. ** **kararlaştırmak**

decimal /'desɪməl/ adjective. Involving counting in units of 10 **a decimal system* ** **ondalık**

decision /dɪ'sɪʒən/noun. A choice that you make about something after thinking about several possibilities. **We sometimes have to make some very difficult decisions.* ** **karar**

deep/di:p/ adjective. Having a long distance from the top to the bottom. **The water is a lot deeper than it seems.* ** **derin**

deficiency /dɪ'fɪʃənsi/noun. A situation in which you do not have enough of something. **Children with mental deficiency need support in all areas.*

** **yetersizlik**

define/dɪ'faɪn/noun. To say exactly what something means, or what someone or something is

like. *Your duties are clearly defined in the contract. ** **tarif etmek, tanımlamak**

definition/def.ɪ'niʃ.ən/ noun. a statement that explains the meaning of a word or phrase. * Hasan presented the definition of education** **tanım, tarif**

degree/di'gri:/noun. A unit for measuring temperature, shown by the symbol ° written after a number. *The nurse measured the child's temperature at 39.8 degrees Celsius. ** **sıcaklığı gösteren derece**

deliver /dɪ'lɪv.ər/verb. To take goods, letters, parcels, etc. to people's houses or places of work. *We get our milk delivered. ** **teslim etmek**

demand/dɪ'mɑ:nd/verb. To need something such as time, effort, or a particular quality. *We demand freedom from injustice/persecution. ** **talep**

deny/dɪ'naɪ/verb. To say that something is not true, especially something that you are accused of [+ doing sth]. * He denies murdering his father. ** **inkar etmek**

departure /dɪ'pa:tʃər/noun. The act of leaving a place, especially to start a journey to another place. *the departure of flight BA117 ** **kalkış, hareket**

dependent/dɪ'pendənt/ adjective. Needing the help of someone or something in order to exist or continue as before. *She's completely dependent on her parents for money. ** **bağımlı**

depression/dɪ'preʃən/noun. The feeling of being very unhappy for a period of time, or a mental illness that makes you feel very unhappy. *Nearly three million people suffer from depression every year. ** **bunalım, depresyon**

describe /dɪ'skraɪb/ verb. To say what someone or something is like. *Do you want to describe your friend with her facial expressions? ** **tasvir etmek, anlatmak**

design/dɪ'zain/verb. To make or draw plans for something, for example clothes or buildings. *They designed a new car. ****tasarım**

detail/'di:teɪl/verb. To describe something completely, giving all the facts. *Let's detail all tiny things for the problem. ** **ayrıntı, detay**

determine/dɪ'tɜ:mɪn/verb. To discover the facts or truth **about** something [+ question word] *The doctors are still unable to determine what is wrong. ** **belirlemek, saptamak**

determined/dɪ'tɜ:mɪnd/adjective. Wanting to do something very much, and not letting anyone stop you. *He's determined to win this match. ** **kararlı, azimli**

develop/dɪ'veləp/verb.

To grow or change and become more advanced, or to make someone or something do this.

The baby develops inside the mother for nine months.* ** **gelişmek, büyümek

development/dɪ'veləpmənt/noun.

The process of growing, changing,

or becoming more advanced. **The teacher needs some tests to check on a child's development.*

****ilerleme, kalkınma**

device/dɪ'vaɪs/noun. A piece of equipment that is used for a particular purpose. **A pager is a small, electronic device for sending messages.* ** **alet**

dialectical/ˌdaɪ.ə'lek.tɪ.kəl/adjective. Dialectical thinking or discussion can be conducted so as to "win" by defeating the positions one disagrees with — using critical insight to support one's own view and pointing out flaws in other views (associated with critical thinking in the restricted or weak sense), or fairly-mindedly, by conceding points that don't stand up to critique, trying to integrate or incorporate strong points found in other views, and using critical insight to develop a fuller and more accurate view (associated with critical thinking in the fuller or strong sense).

Dialectical thinking is a form of analytical reasoning that pursues knowledge and truth as long as there are questions and conflicts. ** **eytişimsel**

dialogical/ adjective. Thinking that involves a dialogue or extended exchange between different points of view or frames of reference. * *Students learn best in dialogical situations, in circumstances in which they continually express their views to others and try to fit other's views into their own.* ** **diyalojik**

didactic instruction /daɪ'dæktɪk ɪn'strʌkʃən/ noun. Intended to teach, especially in a way that is too determined or eager, and often fixed and unwilling to change. **We need didactic instructions to help learners.* ****didaktik talimat**

die out /daɪ/verb. To become extinct. **Dinosaurs died out millions of years ago.* **

ortadan kalkmak

difference/'dɪfərəns/noun. The way in which two people or things are not the same. **What's the difference between an ape and a monkey?* ****fark, ayırım**

differentiation/,dɪfərənʃi'eɪʃən/noun. Make someone or something different. **We need to differentiate ourselves from the competition.* ****fark etme, ayırt etme**

difficulty/'dɪfɪkəlti/noun. Problems in doing or understanding something."[+ in + doing sth] **He was having difficulty breathing because of the smoke.* [+

doing sth]* *I had difficulty finding somewhere to park. She had twisted her ankle and was walking with difficulty.* ** **zorluk**

digit/'dɪdʒɪt/noun. Any of the numbers from 0 to 9, especially when they form part of a longer number. * *a seven digit telephone number.* ** **sayı,**

basamak

dijital/'dɪdʒɪtəl/ adjective. Using an electronic system that changes sounds or images into signals in the form of numbers before it stores them or sends them. **digital television.* ** **dijital**

dimension/'daɪ'menʃən/noun. A particular part of a situation, especially something that affects how you think or feel. **size of the bag seems as if it is small* ** **yön, boyut**

direction/dɪ'rekʃən/noun. The way that someone or something is going or facing. * *think we're going in the wrong direction.* ** **istikamet**

disabled/dɪs'eɪbld/adjective. Having an illness, injury, or condition that makes it difficult to do things that other people do. * *They are demanding equal rights for disabled students.* ** **özürlü**

disadvantage/'dɪsəd'vɑ:ntɪdʒ/noun. An unfavourable circumstance or condition that reduces the chances of success or effectiveness. **These children are at a disadvantage.*

**** dezavantaj, sakınca**

disagree /,dɪsə'gri:/ verb. To have a different opinion from someone else about something. *I disagree with most of what he said.

**** anlaşmamamak**

discipline /'dɪsəplɪn/ noun. The practice of training people to obey rules or a code of behaviour, using punishment to correct disobedience. *A healthy family will set codes of behaviour, discipline and boundaries, which allow for some flexibility, but are consistent and always recognise the individuality of its members. **** disiplin**

discover /dɪ'skʌvər/ verb. To find something. *The body was discovered in a ditch. **** keşfetmek**

discuss /dɪ'skʌs/ verb. To talk about something with someone and tell each other your ideas or opinions. *Have you discussed this matter with anyone else? **** tartışmak, görüşmek**

discussion /dɪ'skʌʃən/ noun. A conversation in which people talk about something and tell each other their ideas or opinions. *They were having a discussion about football. **** görüş alışverişinde bulunma, müzakere**

disseminate /dɪ'sem.ɪ. neɪt/ verb. To spread or give out something, especially news, information, ideas, etc., to a lot of people. *One of the

organisation's aims is to disseminate information about the disease. **

(fikir, bilgi) saçmak

distinction/dɪ'stɪŋkʃn/noun. A difference between two similar things. *We need to draw a distinction between the two events. ** **ayrılık, fark**

distinguish/dɪ'stɪŋɡwɪʃ/verb. Recognize or treat (someone or something) as different. *Some of the characteristics that distinguish the two are intrinsic. ** **ayrt etmek**

distinguished/dɪ'stɪŋ.gwɪʃt/adjective. Used to describe a respected and admired person, or their work: *I follow distinguished academics. ** **seçkin, saygın**

distribute/dɪ'strɪb.ju:t/verb. To give something out to several people, or to spread or supply something. *The books will be distributed free to local schools ** **dağıtmak, paylaştırmak**

diversity /daɪ'vɜ:.sə.ti/noun. The fact of many different types of things or people being included in something; a range of different things or people. *Does television adequately reflect the ethnic and cultural diversity of the country? ** **çeşitlilik**

divide/dɪ'vaɪd/verb. To separate into parts or groups, or to make something separate into parts or groups. *We divided up into teams of six. ** **bölmek, ayırmak**

document /'dɒk.jə.mənt/ noun . A paper or set of papers with written or printed information, especially of an official type. *They are charged with using forged documents. ** **doküman, belge**

documentary /,dɒkjə'mentəri/ noun. A film or television programme that gives facts about a real situation or real people. *a TV documentary about the Russian Revolution. ** **belgesel**

dogmatic /dɒg'mætɪk/ adjective. Inclined to lay down principles as incontrovertibly true. *Opinions are meant to be asserted - not in dogmatic, unyielding terms, but in confident terms. ** **dogmatik**

domain /dəʊ'meɪn/ noun. A particular area, activity, or subject that someone controls or deals with. *This information should be in the public domain. ** **dominant**

drama /'dra:mə/ noun. A play in a theatre or on television or radio. *Stories become fun with drama. ** **drama**

dramatically /drə'mætɪkli/ adverb. Very sudden or noticeable. They had to leave their town dramatically. ** **dramatik bir şekilde**

drop /drɒp/ verb. To let something you are carrying fall to the ground. *She tripped and dropped the vase. ** **düşmek, düşürmek**

dry/draɪ/ noun. Used to describe something that has no water or other liquid in, on, or around it.

**I hung his wet trousers on the radiator, but they're not dry yet. ** kuru*

durability /,dʒʊərə'bi:ləti/noun. The ability to withstand long-term availability and functionality, durability, strength. **All our toys are tested for durability. ***

dayanma, dayanıklılık

E

eager/'i:ɡər/ adjective. Wanting to do or have something very much. [+ to do sth]** Sam was eager to go home and play on his computer. ***

hevesli

early /'ɜ:li/ adjective. Near the beginning of a period of time, process, etc. **I got up very early this morning. ** erken*

earn/ɜ:n/verb. To get money for doing work. **She earns more than £40,000 a year. ***

kazanmak

earth/ɜ:θ/noun. Earth the planet third in order of distance from the sun, between Venus and Mars; the world on which we live. **The earth takes approximately 365 1/4 days to go round the sun.*

**** dünya**

eclectic /ek'lek.tɪk/ adjective. Methods, beliefs, ideas, etc. that are eclectic combine whatever seem the best or most useful things from many different areas or systems, rather than following a single system: **an eclectic style/approach, an eclectic taste in literature* ** **ekletik, birleştirilmiş**

educate /'edʒu.keɪt/ verbs. Give intellectual, moral, and social instruction to (someone, especially a child), typically at a school or university. **She suggests that the focus of the community college be on educating students and encouraging students to become active and responsible citizens.* ** **eğitmek,**

education /,edʒu'keɪʃn plæn/noun. The process of teaching or learning. **It's a country that places great importance on education.* ** **eğitim**

Educational / ,edʒ.u'keɪ.ʃən.əl/ adjective. providing education or relating to education. ** **Eğitimsel**

educator /'edʒ.u.keɪ.tər/ noun. A person who teaches people, pedagogue. **We are educators in preschool.* ** **eğitmen, eğitici**

effect /ɪ'fekt/noun. A change, reaction, or result that is caused by something. **The effect of the course was amazing.* ** **etki**

effective /ɪ'fektɪv/ adjective. Successful or achieving the result that you want. **What is the most effective way of teaching grammar?* ** **etkili**

efficient/ɪ'fɪj.ənt/adjektive. Working or operating quickly and effectively in an organised way. *Email is a quick and efficient way of contacting people. ** **faydalı, hızlı**

effort/'efət/noun. An attempt to do something [+ to do sth]. *We huddled together in an effort to keep warm. ** **çaba**

egocentric /,i:gəʊ'sentrɪk/adjektive. Interested only in yourself. *Egocentric learners are a bit selfish. ** **bencil,**

eLearning /'i:lɜ:nɪŋ/ noun. The business of providing courses online for students so that they can study and learn from home. *Teachers are to find new ways of e-learning strategies." ** **e-öğrenme**

element/ elɪmənt/ noun. a part of something. * I'm a element of the group ** **Element**

elementary /,elɪ'mentəri/adjektive. Basic.

* I only have an elementary knowledge of physics.
** **ilkokul**

elaborate/ɪ'læbəreɪt/verb. To explain something and give more details. *It is necessary to elaborate it when children ask questions because it is the best time to learn something. ** **açıklamak**

emanate/'em.ə.neɪt/verb.
to express a quality or feeling through the way that

you look and behave. *Her face emanated sadness.* **

çıkılmak, yayılmak

emotional/ɪ'məʊʃənəl/ adjective.

Showing strong feelings, or

making people have strong feelings. * an

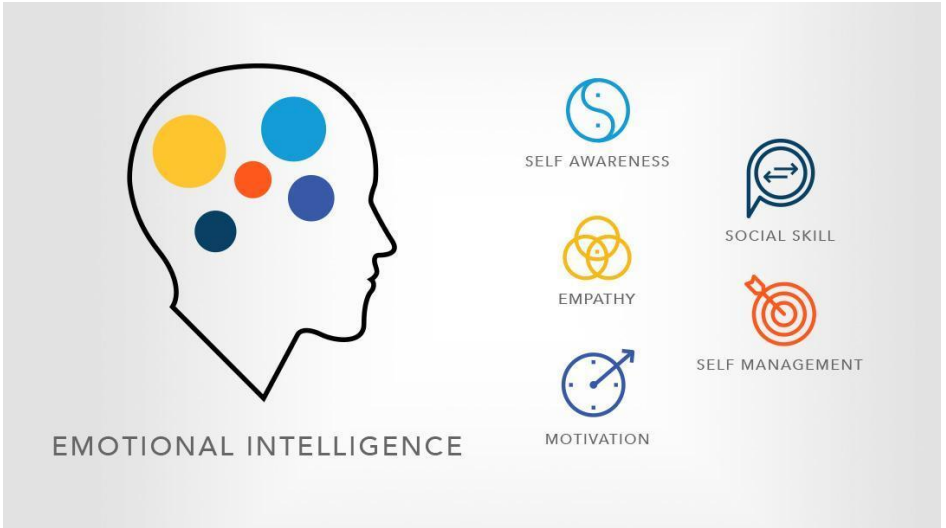
emotional speech . ****duygusal**

emotional intelligence /ɪ,mou.ʃən.əl

ɪn'tel.ə.dʒəns/noun. The ability to understand the way people feel and react and to use this skill to make good judgments and to avoid or solve problems.

Emotional intelligence is as important as talent.* ** **duygusal zeka

Emotional intelligence



The term "**Soft Skills**" covers a broad spectrum of topics in interpersonal, **communication, leadership, and personal skills**. These are arguably the most important skills for your career, but by definition, they are also difficult to measure.

empathy/'empəθi/ noun. Establish empathy. * *The idea of this application was very good, I would have done the same thing if I were in your place.*

** **empati**

emphasise/'emfəsaɪz/verb. To show that something is especially important or needs special attention. **The government is emphasising the importance of voting in the election.*** **vurgulamak**

empirical/ɪm'pɪrɪkəl/ noun.

Based on experience or scientific experiments and not only on ideas empirical evidence. **

uygulama ve bilimsel deneye dayalı; deneysel

empower /ɪm'paʊər/verb. To give someone official authority or the freedom to do something. **We must empower pupils with new skills in GEMS.* **

yetki vermek/tanımak; yetkilendirmek; güven kazanmasını sağlamak

enable /ɪ'neɪbl/verb. To make someone able to do something, or to make something possible.

Computerization should enable us to cut production costs by half. **

mümkün kılmak, imkân vermek, olanak sağlamak

encourage/ɪn'kʌrɪdʒ/verb. To make someone more likely to do something, or make something more likely to happen. **My teacher encouraged me to start this project.* ** **cesaretlendirmek**

engagement/ɪn'geɪdʒmənt/ noun.

An arrangement to meet someone or do something at a particular time. **Motivation,*

engagement: evidence of increased motivation, particularly for boys. ** **sözleşme, randevu, nişanlılık**

enjoy/ɪn'dʒɔɪ/verb. If you enjoy something, it gives you pleasure. **I hope you enjoy your meal.* **

hoşlanmak

enrol/ɪn'ɹəʊl/ verb. To become or make someone become an official member of a course, college, or group. *We enrolled in the course in ITC.

** **kaydolmak**

entire /ɪn'taɪər/ adjective. Undivided, unfragmented, complete, all. *Between them they ate an entire cake. ** **tüm,**

environment/ɪn'vaɪərənmənt/ noun. The situation that you live or work in, and how it influences how you feel. *We are working in a very competitive environment. ** **çevre**

equality/i'kwɒl.ə.ti/noun. The same treatment. *Equality among students is very important.

** **eşitlik**

equipment/ɪ'kwɪp.mənt/noun. The set of necessary tools, clothing, etc. for a particular purpose. *We need necessary equipment in our classes. ** **araç-gereç**

establish/ɪ'stæb.lɪʃ/ verb. to start a company or organisation that will continue for a long time ** **şirket, kurum) kurmak, tesis etmek, oluşturmak**

ethically/'eθɪkəl/adverb. Of or relating to moral principles or the branch of knowledge dealing with these. This is ethically unacceptable. ** **etik olarak**

to evaluate /ɪ'væljueɪt/ verb. To consider or study something carefully and decide how good or bad it is. *We *mustn't* evaluate someone with their physical appearance. ** **değerlendirmek**

evaluation/ɪ,væljʊ'eɪʃən/ noun.
To consider or study something carefully and decide how good or bad it is.
*To download a free evaluation version of our software, valid for a 30-day trial period. ** **değerlendirme**

evening class/ i:v.nɪŋ ,klɑ:s/ noun. a class intended for adults rather than children that happens in the evening. ** **akşam dersleri**

evidence/'eɪdɪdəns/noun. Something that makes you believe that something is true or exists. *There is no scientific evidence that the drug is addictive.
** **kanıt**

evolution/i:və'lʊ:ʃən/ noun. The gradual development of something, especially from a simple to a more complex form, the way in which living things gradually change and develop over millions of years.
* I'm very interested in the development and evolution of music. ** **evrim**

exam/ɪg'zæm/ noun. An official test of how much you know about something, or how well you can do something. *The exam that we will have tomorrow is very hard. ** **sınav**

exchange/iks'tʃeɪndʒ/noun. An occasion when you give something to someone and they give you something else an exchange of ideas/information. ** **değiş tokuş, değişim**

exclusion/ɪk'sklu:ʒn/noun. When someone/something is not allowed to take part in an activity disciplinary measures including exclusion from school. ** **men etme, sokmama, hariç tutma, katmama**

exercise/'eksəsaɪz/noun. Activity requiring physical effort, carried out especially to sustain or improve health and fitness. **Perhaps an exercise in work study/work measurement might not be out of order.*

****alıştırma**

experience/ik'spi(ə)rēəns/noun. Knowledge that you get from doing a job, or from doing, seeing, or feeling something. **She has a lot of experience with teaching English.* ****deneyim**

experiment /ɪk'spɛrɪmənt/noun. A test, especially a scientific one, that you do in order to learn something or discover if something is true. **Preschool experiments improve children's creativity.* ** **deney**

experimental/ ɪk.sper.ɪ'men.təl/adjective. relating to tests, especially scientific ones. ** **deneysel.**

explain /ɪk'spleɪn/ verb. To make something clear or easy to understand by giving reason for it or details about it. *Can you explain why you did this? ** **açıklamak**

explicit /ɪk'splɪsɪt/ adjective. Clear and exact. *She was very explicit about her plans.** **açık ve net**

explore /ɪk'splɔːr/verb. to go around a place where you have never been in order to find out what is there. ** **keşfetmek**

explorer /ɪk'splɔːrər/ noun. Someone who travels to places where no one has ever been in order to find out what is there. * Kids are great explorers.** **kâşif**

express /ɪk'spres/ verb. To show what you think or how you feel using words or actions. *I'm simply expressing my opinion. ** **ifade etmek**

extinct /ɪk'stɪŋkt/ adjective. If a type of animal is extinct, it does not now exist. *Pandas could become extinct in the wild. ** **nesli yok olmuş, soyu tükenmiş**

extracurricular /'ekstrə kə'ɪk.jə.lər/ noun. The subjects studied in a school, college, etc more, or more than usual. *Extra curricular activities are very important. ** **ders dışı**

extraction /ɪk'strækʃən/ noun. The act of taking something out, especially using force. *Team extraction completed. ** **çıkarma, çıkarılma, çekme, çıkarma**

F

face-to-face /ˌfeɪs.tə'feɪs/ adverb. Directly, meeting someone in the same place. *She came face-to-face with her attacker in the courtroom. ** **yüz yüze**

fact /fækt/ noun. Something that you know is true, exists, or has happened. *I'm not angry that you drove my car, it's just the fact that you didn't ask me first. ** **gerçek**

factor /'fæktər/ noun. one of the things that has an effect on a particular situation, decision, event, etc. Money was an important factor in their decision to move. ** **faktör**

facilitate/fə'sɪlɪteɪt/verb. to make something possible or easier. *The new ramp will facilitate the entry of wheelchairs. ** **kolaylaştırmak**

facility/fə'sɪl.ə.ti/noun. an ability to do something easily or well. *He asked the bank to increase his overdraft facility ** **olanak**

fair /feə/ adjective. Treating everyone in the same way, so that no one has an advantage.

That's not fair. You always go first!* ** **adil

fast /fa:st/ adjective. Moving, happening, or doing **something** quickly. **You run faster.* ** **hızlı**

feel /fi:l/ verb. To experience an emotion or a physical feeling. **The teacher should care about the feelings of the students* ** **hissetmek**

field /'fi:ld/ noun. An area of study or activity. **He's an expert in the field of biochemistry.* ** **alan, branş**

figure /'fi:gə/ noun. A symbol for a number. **Write down the amount in words and figures.* ** **figür**

figure out /'fi:gə out/ verb. To finally understand something or someone after a lot of thought. **I never could figure out what she saw in him.* ** **anlamak**

find (sth) out /'faɪnd/ verb. To get information about something, or to learn a fact for the first time. **I must find out the train times.* ** **ortaya çıkarmak**

finding /'faɪndɪŋ/ noun. A piece of information that has been discovered as a result of an official study. **The finding of the study is incredible.* ** **bulgu, netice, sonuç**

Fine Motor Skills: Actions that require control of the small muscles of the body to achieve skillfulness. Examples of fine motor skills include drawing, cutting with scissors, handwriting, and playing a musical instrument. **Let them improve their fine motor skills at early ages.* **** ince motor becerileri**

Fine Motor Skills

What are fine motor skills?

Fine motor skills involve the use of small muscles in our hands, wrists, fingers, feet and toes. Fine motor skills develop when a child uses the smaller muscles in their hands, wrists, fingers, feet and toes. Developing those muscles includes actions like grasping, holding, pressing, or using a pincer grip (holding something between the fore-finger and thumb).

finger game /'fɪŋgər geɪm/ noun. Singing play with fingers. **Kids love finger games.*

**** parmak oyunu**

flashlight /'flæʃlaɪt/ noun. An electric light that you can hold in your hand. **You won't be able to see anything without a flashlight.* **** el feneri**

focus /'fəʊkəs/ verb. If you focus a camera or something else that you look through, you make small changes to it until you can see something clearly. *To focus is the key to success. ** **odaklanmak**

focus on /'fəʊkəs/ verb. To give a lot of attention to one particular subject or thing. *Let's focus on our problems. Just think about them. ****bir şeye odaklanmak**

for example /ɪg'zɑ:mpl/ noun. Used to give an example of what you are talking about. *Some people, students for example, can get cheaper tickets. ** **örneğin**

foreign /'fɒrən/ adjective. Of, from, in, or characteristic of a country or language other than one's own. *The child speaks with a foreign accent. ** **yabancı uyruklu**

formula /'fɔ:mjələ/ noun. A plan or method that is used to achieve something. *There's no magic formula for success. ** **formül**

frame/freɪm/ noun. the way someone thinks or feels about something at a particular time. ** **temel yapı, iskelet**

framework /'freɪm.wɜ:k/ noun. A supporting structure around which something can be built.

The steel framework supports the copper covering.* ** **çerçeve

free /fri:/adverb. Without cost or payment. **Pre-school education is free.* ****beleş**

freedom /'fri:.dəm/noun. The condition or right of being able or allowed to do, say, think, etc. whatever you want to, without being controlled or limited. **Children are allowed much more freedom these days.*** **özgürlük**

frequency /'fri:kwənsi/ noun. The number of times something happens in a particular period, or the fact that something happens often or a large number of times. **The frequency of attacks seems to have increased recently.*** **sıklık**

frequent /'fri:kwənt/ adverb. Happening often. **Children often ask why they are 4 years old.* ** **sıklık**

future /'fju:tʃər/ noun. The time that is to come. **I will be a teacher in the future.* ** **gelecek**

G

gain /geɪn/ verb. To get something useful or positive.
* *Children will gain new skills in fun.* ** **kazanmak, elde etmek**

gather /'gæðər/verb. to join other people somewhere to make a group, or to bring people together into a group. ** **toplamak**

generalize /'dʒenərəlaɪz/ verb. To say something very basic that is often true but not always true.**I do not want to bore you with details, just generalise it.*

** **genellemek**

generate /'dʒenəreɪt/ verb.
To cause something to exist. **The film has generated a lot of interest.* ** **ortaya çıkarmak**

geometric shape /,dʒi:əv'metɪk/noun. Having a regular shape such as a circle or triangle, or having a pattern made of regular shapes. **Square is a geometric shape with four equal sides.* ** **geometrik şekil**

geometry /dʒi'bɪtɪ/ noun.

A type of mathematics that deals with points, lines, angles and shapes

** **geometri**

gifted /'ɡɪf.tɪd/ adjective. Having special ability in a particular subject or activity: a gifted dancer/musician clever, or having a special ability"
Schools often can't meet the needs of gifted children.* ** **özel yetenekli

globalisation /,glɔːbəl.aɪ'zeɪʃən/noun.
An examination of people's opinions or behaviour made by asking people questions. **surveys take place in child education.* ** **küreselleşme**

graphics /'græfɪks/ noun. Images shown on a computer screen. **There were some graphic novels mixed into the pile of specialty books on the desk.* **
grafikler

gravity /'grævəti/noun. The force that makes objects fall to the ground or that pulls objects towards a planet or other body. **To remove things you need to apply a force against gravity.* ****yer çekimi**

group /gru:p/verb. A number of people or things that are located close together or are considered or classed together. **I'm going to try to group a team together.* ** **grup**

grouping /'gru:pɪŋ/noun. A group of people or things that have the same aims or qualities
regional groupings* ** **gruplama

guess /ges/verb. To give an answer or opinion about something without having all the facts. *If we observe the children carefully, we can make a correct guess about their personalities.*

** **tahmin etmek**

guidance /'gɑɪ.dəns/noun. Help and advice about how to do something or about how to deal with problems connected with your work, education, or personal relationships. **I've always looked to my father for guidance in these matters.* ** **rehberlik**

guide /gɑɪd/noun. Something that helps you plan or decide what to do. *A teacher must be a proper guide to students. **

rehber

guideline /'gɑɪd.laɪn/noun. Information intended to advise people on how something should be done or what something should be. **It is intended that these guidelines should be applied flexibly and pragmatically.*

****talimatname, kurallar**

H

habit /'hæbɪt/ noun. Something that you do regularly, almost without thinking about it. *One

of today's bad habits is to watch too much tv.

****alışkanlık**

hardware /'ha:dweər/noun. The machines or equipment that your computer system is made from, not the programs. ****donanım**

healthy /'helθi/adjective. Physically strong and well. **Sue is a normal healthy child.* ****sağlıklı**

heat /hi:t/noun. Electric lights, tools, etc work using electricity. **the heat of summer*
****ısı**

height /haɪt/noun. How tall or high something or someone is. **A man of average height.... The tower measures 27.28 metres in height.* boy, ****yükseklik**

high school /haɪ sku:l/noun. A school in the US that children go to between the ages of 14 and 18
He is going to high school.* **lise**

history /'hɪstəri/ noun. The whole series of events in the past that relate to the development of a country, subject, or person. **The Civil War was a terrible time in American history.* ****tarih**

homework/'həʊm.wɜ:k/noun. work that teachers give their students to do at home. ****ödev**

hope /həʊp/verb. To want something to happen or be true. **People hope that the government will*

cube the inflation by the end of this year. **

umutlanmak

household /'haʊshəʊld/noun. A family who live together in a house. *By the 1960s, most households had a TV. ** **hane halkı**

however /haʊ'evər/ adverb. Used to say that it does not make any difference how cold /difficult /slowly, etc something is or happens. *We're not going to get there in time, however fast we drive. ****yine de**

human nature /'hju:mən 'neɪtʃər/noun. Feelings, qualities, and behaviour that are typical of most people. *It's human nature to want to be loved. ****insan doğası**

human model /'hju:mən-/-'mɒdəl/ adjective-noun. a smaller copy of a real object, often used to show how something works or what it looks like today we studied the human model in school. ** **insan modeli**

hyperactive /,haɪpər'æktɪv/ adjective. Someone who is hyperactive has more energy than is normal, gets excited easily, and cannot stay still or think about their work. *Hyperactive children move and usually act without thinking about the end of their behaviour. ** **hiperaktif**

hypothesis /haɪ'pɒθəsis/ noun. a suggested explanation for something that

has not yet been proved to be true In
1996, John Paul II called the Big Bang theory “more than
an a hypothesis .” ****hipotez**

I

identity /aɪ'dentəti/ noun. Who a person is, or the
qualities of a person or group that make them
different from others. * *The man's identity was being
kept secret while he was helping police with enquiries.*
**I cannot reveal the identity of my source.*

****kimlik**

identify /aɪ'dentɪfaɪ/ verb.

To recognize someone or something and say
or prove who or what they are. **Some of
the children in the photographs have still not been
identified.* **** tanımak**

illness /'ɪlnəs/noun. A disease of the body or mind.**a
serious/terminal illness.* **** hastalık**

imagination /ɪ,mædʒɪ'neɪʃən/noun. The part of your
mind that creates ideas or pictures of things that are
not real or that you have not seen. **There's
nothing out here - it's just your imagination.*

****hayal**

imagine /ɪ'mædʒɪn/verb. To form or have
a mental picture or idea of something. **They hadn't
imagined (= expected) (that) it would be so difficult.*

****hayal etmek**

imitation /,ɪmɪ'teɪʃən/ noun. A thing intended to simulate or copy something else. *A child learns to speak by imitation. ****taklit**

impart /ɪm'pɑ:t/ verb. Make(information) known; communicate. *Teachers had a duty to impart strong morals to their students. ** **açığa vurmak**

implication /,ɪmplɪ'keɪʃən/ noun. A result or effect that seems likely in the future. * [usually plural] financial/health implications. *This scheme has serious implications for the local economy. * The implication was that the school had to do much better or it would be closed. ****muhtemel etki, sonuç**

imply /ɪm'plai/ verb. To communicate an idea or feeling without saying it directly. *I'm not implying anything about your cooking, but could we eat out tonight? ****ima etmek**

importance /ɪm'pɔ:ˌtəns/ noun. The quality of being important Importance of real life... ****önemlilik**

improve /ɪm'pru:v/ verb. To get better or to make something better. *I am not good at English. I want to improve my language skills. ****geliştirmek**

inaccessible /,ɪnək'sesəbl/ adjective. Impossible or extremely difficult to get to. * Your house is an inaccessible place. ****erişilemez**

inanimate /ɪˈnæɪmət/ adjective. Not alive. * *The fish in the aquarium seemed inanimate.* ****cansız**

inclusive /ɪnˈkluːsɪv/ adjective. Including or covering all the services, facilities, or items normally expected or required. * *We live in a more inclusive society than we did say twenty years ago and I feel, on this issue, society should also move with the times.* ****içerme**

increase /ɪnˈkriːs/ verb. For a quantity, the act of becoming larger. * *There has been an increase in the number of accidents.* ****yükseltmek**

individual /ˌɪndɪˈvɪdʒuəl/ noun. A single human being is distinct from a group, class, or family. * *Each individual user has a password.* ****bireysel**

inequality /ˌɪnɪˈkwələti/ noun. A situation in which some groups in a society have more advantages than others. * *inequality between the sexes* **

eşitsizlik

inference /ɪnfəˈrens/ noun. A fact that you decide is true because of the information that you have. * *What inferences can we draw from this?* ****çıkarım, netice**

informatics /ˌɪnfəˈmæɪtɪks/ noun. Information science. * *Informatic sector is growing rapidly.* ****bilişim**

information /ˌɪnfəˈmeɪʃən/ noun. Facts about a situation, person, event, etc. * *Police are urging*

anyone with information about the crime to contact them. ****bilgi**

Information Communication Technologies (ICT) /,aɪsi:'ti/noun. Abbreviation for information and communication technology: the use of computers and other electronic equipment to store and send information. **Nowadays ICT is one of the important issues in education.* ****bilgi iletişim teknolojileri(BIT)**

influence /'ɪnfluəns/noun. Someone or something that has an effect on another person or thing. **His grandfather was a strong influence on him.* ****etkilemek**

initial /ɪ'nɪʃəl/ adjective. First, or happening at the beginning. **Child's initial education begins in the family.* ****önceki**

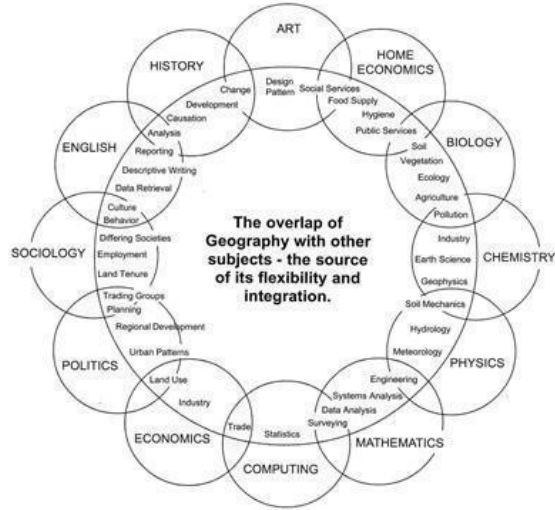
innovate /'ɪn.ə.veɪt/verb. To introduce changes and new ideas. **The fashion industry is always desperate to innovate.* ****yenilik**

innovation /,ɪnəʊ'veɪʃən/ noun. The action or process of innovating. **With the innovation kids discover new ways to realise their dreams.* ****yenilikçilik**

innovative /'ɪnəvətɪv/ adjective. Using new methods or ideas. **an innovative approach to programme making* yenilikçi, yeni fikir ve yöntemleri kullanan **** yenilikçi, yeni fikir ve yöntemleri kullanan**

integral /'ɪn.tɪ.ɡrəl/ adjective. contained within something; not separate. **** tamamlayıcı, bütünleyici**

integrate /'ɪntɪɡreɪt/ verb. To become part of a group or society, or to help someone do this. **After a few weeks of training he was fully integrated into the team.* [T] to combine two or more things to make something more effective. **There are plans to integrate the two schools.* **** entegre etmek**

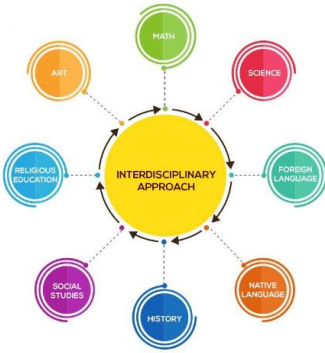


interconnected/ ɪn.tə.kə'nek.tɪd/ adjective. with different parts or things connected or related to each other. ****birbirine bağlı**

interdisciplinary/ ɪn.tə'dɪs.ɪ.plɪ.nər.i/ adjective. / Involving two or more different subjects or areas of

knowledge *An interdisciplinary approach to the problem. ** **disiplinler arası**

Disciplines deal with and develop different dimensions of knowledge such as historical knowledge, theoretical knowledge, and empirical knowledge (Weller, 2007). The concept of interdisciplinary can be seen as a collaboration between various disciplines that contribute to the achievement of a common result and together enable the emergence and advancement of new knowledge (Holley, 2019). A concrete example can be given to this situation: While determining the shape of the kite in a kite design activity includes the disciplines of mathematics and visual arts, the selection of materials that will allow it to take off more easily can be associated with science (Kruk, 2019). In this process, connections from other disciplines can be established



as seen in the example (Figure 1).

intercultural. / ,ɪn.tə'kʌl.tʃər.əl/. adjective. Relating to or involving more than one culture.

*Our mobility will be intercultural. ** **kültürler arası**

interrelate /ɪn.tə.rɪ'leɪt/verb. to be connected in such a way that each thing has an effect on or depends on the other. **ilişkilendirmek

inspector /ɪn'spek.tər/noun. Someone whose job is to officially inspect something. *We

have school inspectors in Portugal.

****denetleyici, denetçi**

inspire /In'spaɪər/verb. To make someone feel that they want to do something and can do it. *My teacher inspired me to become a preschool teacher.

****teşvik etmek**

instinct /'Instɪŋkt/ noun. The way someone naturally reacts or behaves, without having to think or learn about it. *a mother's instinct to protect her children. ****içgüdü, doğal eğilim**

intellectual /,ɪntəl'ektjuəl/ noun. Using or relating to your ability to think and understand things intellectual and physical development.

****zihinsel, akla dayanan**

intellectual autonomy /,ɪntəl'ektjuəl ɔ:'tɒnəmi/ noun. Intellectual autonomy is a willingness and ability to think for oneself. A person with this virtue is not overly dependent on others when it comes to forming her beliefs. *She is not a mere receptacle for information and ideas deposited by others.

****entelektüel özerklik**

intellectual courage /,ɪntəl'ektjuəl 'kʌrɪdʒ/ The willingness to face and fairly assess ideas, beliefs, or viewpoints to which we have not given a serious hearing, regardless of our strong negative reactions to

them. **We need intellectual empathy to understand others' beliefs.* ** **entelektüel cesaret**

intellectual empathy /,ɪntəl'ektjʊəl 'empəθi/

Understanding the need to imaginatively put oneself in the place of others to genuinely understand them. We must recognize our egocentric tendency to identify truth with our immediate perceptions or long standing beliefs. **Intellectual empathy correlates with the ability to accurately reconstruct the viewpoints and reasoning of others and to reason from premises, assumptions, and ideas other than our own.*

** **entelektüel empati**

intellectual humility /,ɪntəl'ektjʊəl hju:'mɪləti/ noun.

Intellectual humility is often described as an intellectual virtue, along with other perceived virtues such as open-mindedness, intellectual courage and integrity, and in contrast to proposed intellectual vices, such as pride and arrogance. ** **entelektüel açığönüllülük**

intellectual integrity /,ɪntəl'ektjʊəl ɪn'tegreʃi/ noun.

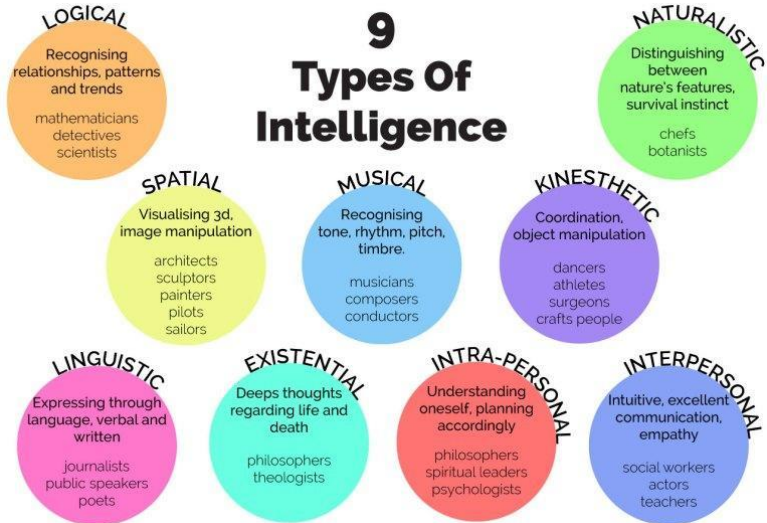
Intellectual Integrity is defined as the importance of being true to one's own rational thinking and to maintain the same standards in attitude towards others which one expects from others. A person with good intellectual integrity means that he/she will use logic and reasons for making

judgements in most of the cases. a woman of intellectual integrity ** **entelektüel bütünlük**

intellectual perseverance /,ɪntəl'ektʃuəl /,pɜːsɪ'vɪərəns/ noun. Intellectual perseverance can be defined as the disposition to work one's way through intellectual complexities despite the frustration inherent in the task. *Some intellectual problems are complex and cannot be easily intellectually solved. ****entelektüel azim**

intelligence /ɪn'tel.ɪ.dʒəns/noun. The ability to learn, understand, and make judgments or have opinions that are based on reason. *It's the intelligence of her writing that impresses me. ****akıl, zeka**

9 Types of intelligence



interaction /In.tə'ræk.ʃən/ noun. An occasion when two or more people or things communicate with or react to each other. **The play follows the interactions of three very different characters.*

****iletişim, etkileşim; işbirliği**

interest /'In.trəst/noun. The feeling of wanting to give attention to something or discover more about it. **Paula had an interest in the media and wanted to become a journalist.*

****alaka**

interpersonal /,In.tə'pɜ:.sən.əl/ adjective. Connected with relationships between people: **Interpersonal social intelligent people agree on the person of all ages.*

****kişilerarası**

interpret /In'tɜ:prɪt/ verb. To explain or decide what you think a particular phrase, performance, action, etc means. **His comments were interpreted as an attack on the government.*

**** yorumlamak,**

tefsir etmek

intrinsic /In'trɪnsɪk/ adjective. [always before noun] An intrinsic quality or thing forms part of the basic character of something or someone. ** Drama is an*

intrinsic part of the school's curriculum. ****asıl, gerçek, hakiki**

intuition /,ɪntju'ɪʃən/noun. The feeling that you know something without being able to explain why.

Her approach to childcare is based on intuition.* **sezgi, önsezi**

invention /ɪn'ven.ʃən/noun. Something that has never been made before. **Nicola Tesla discovered many inventions for humanity.* ****icat, buluş**

inventor /ɪn'ventər/ noun someone who designs and makes new things I want to be a well-known inventor . ****mucit, bulucu**

involve /ɪn'vɒlv/ verb If a situation or activity involves something, that thing is a necessary part of it. The trips often involve a lot of walking. ****gerektirmek, icap ettirmek**

irrational /ɪ'ræʃənəl/ adjective Irrational feelings and actions are based on your emotions and not on good reasons. an irrational fear of flying . ****mantıksız, akla dayanmayan**

J

jeopardy /'dʒep.ə.di/ noun That could lead to major damage or destroy things or situations The

Lives of thousands of birds are in jeopardy as a result of the oil spill. ** **tehlikede**

job-shadowing /dʒɒb 'ʃædəʊɪŋ/ noun. An educational program where college students or other adults can learn about a particular occupation or profession to see if it might be suitable for them.

Let's have a job shadowing program at one school, like a school visit. ** **işbaşı gözlem**

judgement /'dʒʌdʒmənt/ noun an opinion about someone or something that you decide on after thinking carefully.

The inspector needs to make a judgement about how the school is performing. ** **yargı**

K

key /ki:/ noun. a piece of metal cut into a particular shape and used for locking things such as doors, or for starting an engine I made a spare key. English is the key.

** **anahtar**

know /nəʊ/ verb. to have knowledge or information about something in your mind Do you know the boy that Jorge is studying? ** **bilmek**

knowledge /'nɒlɪdʒ/ noun.
information and understanding that you have
in your mind Teachers must develop knowledge on
their fields ** **bilgi, malumat**

L

lament /lə'ment/ verb. To say that you are
disappointed about a situation. * *He was lamenting
the fact that so few people read fiction
nowadays.* ** **yakınmak, derf yanmak, şikâyet
etmek, sızlanmak**

later (on) /'leɪtər/ adverb. After some time. * *I'm off
now - see you later. If you're busy now we could do it
later on.* ** **sonradan, daha sonra**

leadership /'li:dəʃɪp/ noun. The action of leading a
group of people or an organisation. * *different styles of
leadership.*

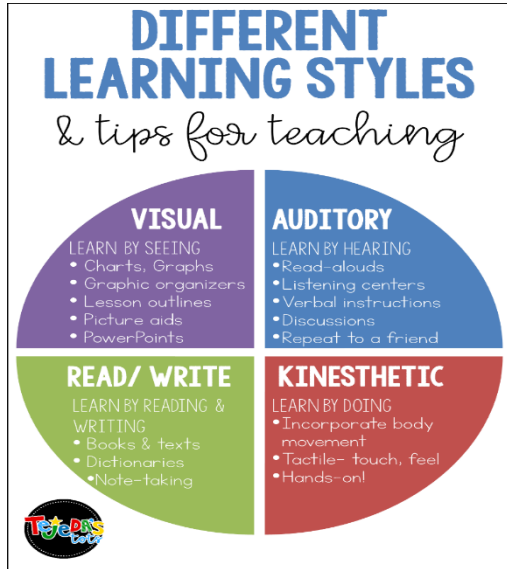
** **liderlik**

learn lɜ:n/ verb. To get knowledge or skill in a
new subject or activity. * *Child learns from child.*
** **öğrenmek**

learner /'lɜ:nər/ noun. Someone who is getting
knowledge or a new skill. * *We are learners of the
English language in this class.* ** **öğrenici**

learning /'lɜ:.nɪŋ/ noun. the activity of obtaining knowledge. * *The idea with young children is to integrate learning with play* ** **öğrenme**

Different Learning Styles



lecture /'lektʃər/ noun. A formal talk given to a group of people in order to teach them about a subject. * *I try to go to lectures about preschool.* ** **ders, konuşma, konferans**

legal /'li:gl/ adjective. Relating to the law. * *It is perfectly legal to charge extra for these services.*

** **yasal**

lesson /lesən/ noun. A period of time when a teacher teaches people. *What time was your lesson? **ders

level /'levəl/ noun. The height of something. *Blood alcohol level 22 promil. **seviye

light /laɪt/ noun. The brightness that shines from the sun, from fire, or from electrical equipment, allowing you to see things. *Light was streaming in through the open door. **ışık

line /laɪn/ noun. A long, thin mark. *Let's draw a horizontal/straight/vertical line. **çizgi

linguistic /lɪŋ'gwɪs.tɪk/ adjective. Connected with language or the study of language. *I take care of the linguistic development of children. **

dilbilgisel

link /lɪŋk/ noun. A connection between two people, things, or ideas. * Click on this link to visit our online bookstore. ** link

literacy /'lɪtərəsi/ noun. The ability to read and write. *In Portugal literacy is %95. ** okur yazarlık

live /lɪv/ verb. Located in life itself, which can, living. *I hope I live to see my grandchildren. ** yaşamak

logic /'lɒdʒɪk/ noun. The use of reason, or the science of using reason. * It was

*difficult to understand the logic
behind his argument. ** mantık*

long-term planning noun. A long-term planning is about setting a process by which a particular strategic plan will be achieved. **This process focuses on activities that start now and continue well into the future. ** uzun dönemli planlama*

M

management /'mæniɪdʒmənt/noun. Being in control of an office, shop, team, etc. **Support the management teacher. ** yönetim*

mandatory /'mæni.də.tər.i/ adjective. If something is mandatory, it must be done. **It is mandatory for blood banks to test all donated blood for the virus. ** zorunlu*

manipulate /mə'nɪpjəleɪt/ verb. To control someone or something in a clever way so that they do what you want them to do. **She knows how to manipulate the press. ** yönlendirmek*

manner /'mænər/ noun. The way in which a person talks and behaves with other people *an aggressive/friendly manner ** tavır, duygu*

map /mæp/ noun. A picture that shows where countries, towns, roads, riv

ers, etc are. *A large-scale map of Europe. **

harita

matching /'mætʃɪŋ/ noun. Having the same colour or pattern as something else.

*She wore purple shorts and a matching T-shirt.

** **eşleştime**

material /mə'tɪəriəl/ noun A solid substance from which things can be made. *Crude oil is used as the raw material for making plastics. ** **materyal**

maths /mæθ/ noun. The study or science of numbers and shapes. *We are here to learn how to combine Maths and Science in our lessons. ** **matemetik**

matter /'mæt.ər/ noun. a situation or subject that is being dealt with or considered. *Rui denied any knowledge of the matter.

** **konu, mesele, sorun**

mean /mi:n/ verb. To have a particular meaning. *What does 'perpendicular' mean?

** **anlamına gelmek**

meaning /'mi:nɪŋ/ noun. The meaning of words, signs, or actions is what they express or represent. *The word 'squash' has several meanings. ** **anlam**

meaningful /'mi:nɪŋfəl/ adjective. Having a clear meaning that people can understand.

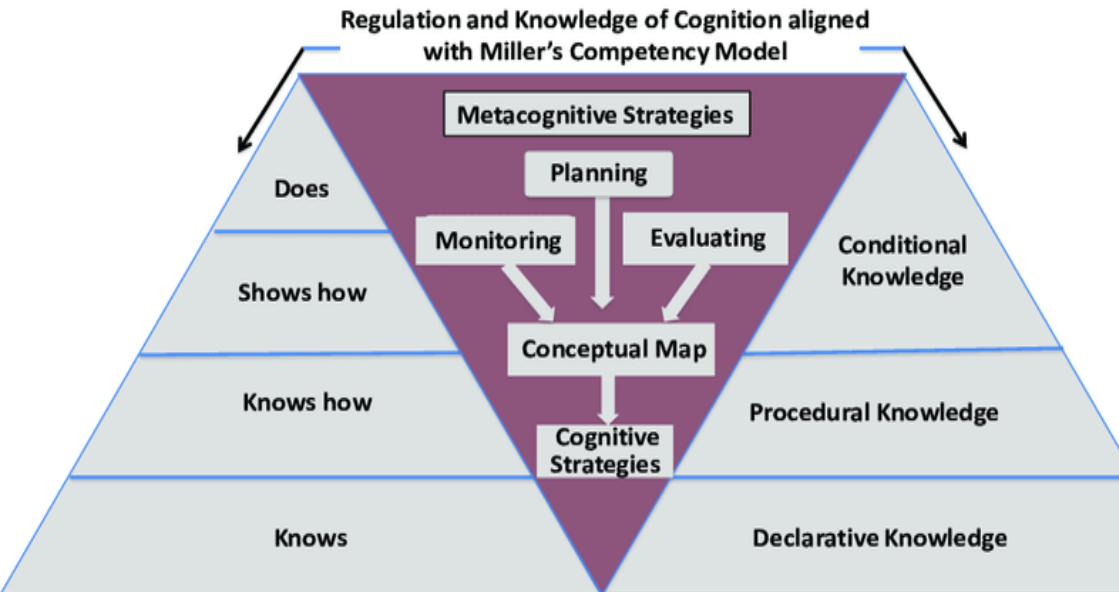
Mental block

A **mental block** is an uncontrollable suppression, or repression of painful or unwanted thoughts/memories.
(** **bloqueo mental**)

Also can be an inability to continue or complete a train of thought, as in the case of writer's **block**.

metacognition /,met.ə.kɒg'niʃ.ən/ noun.
Knowledge and understanding of your own thinking.
The development of metacognition is one of the most popular topics.* ** **üstbilgi

Competency Model



Miller's Competency Model with New Dimension of Metacognition

metacognitive /,met.ə'kɒg.nə.tɪv/ noun. Of or relating to metacognition (= knowledge and understanding of your own thinking): **Students who used the metacognitive strategy of effective organisation performed comparatively well in the test.*

****üstbilişsel**

8 Metacognitive Skills



method /'məθəd/

noun. A specific approach to accomplish organisation management goals. *He adopted new methods to teach English. ****yöntem, teknik**

methodical /mə'θɒdɪkəl/ adjective. Done according to a systematic or established form of procedure. *You're a careful, methodical person, and you work hard at making things work. **

yöntemsel

methodology /,meθə'dɒlədʒi/ noun. A system of ways of doing, teaching, or studying something discover the new. *Methodology is very important for science. ** **yöntembilim**

mind /maɪnd/ noun. The part of a person that makes it possible for him or her to think, feel emotions, and understand things. *I just said the first thing that came into my mind. ** **beyin, akıl**

ministry /'mɪnɪstri/ noun. A government department that has a particular area of responsibility. *The ministry of family and social policies will be allotted about \$6 million less this year. ** **bakanlık**

monologue /'mɒnələg/ noun. A long speech by one person, often in a performance. *Learners have a tendency to monologues. ** **tek taraflı konuşma**

Moodle /'muː.dəl/ trademark. Moodle is the centrally supported online teaching and learning platform of the University of Waikato, maintained by the Centre for Tertiary Teaching and Learning (CeTTL). *We can use the Moodle platform in our lessons for e-learning.

mother tongue /'mʌðər tʌŋ/ noun. The first language that you learn when you are a child. *I love the mother tongue. ** **ana dili**

motivate /'məʊtɪveɪt/ verb. To make someone enthusiastic about doing something. [+ to do sth]
*Teaching is all about motivating people to learn . **

motive etmek

motivation /,məʊtɪ'veɪʃən/ noun. Enthusiasm for doing something. *There is a lack of motivation among the staff. ** **motivasyon**

movie /'mu:vi/ noun. A film. *The movie yesterday was so boring. ****film**

multidisciplinary /mʌl.tɪ.dɪs.ə'plɪn.ər./adjective . involving different subjects of study in one activity. * Our project can be multidisciplinary ** **çok disiplinli**

multiple /'mʌltɪpl/ adjective. With several parts. *Gardner's proposed model is multiple intelligences. ** **çoklu**

N

narrow-minded /,næərəʊ'maɪndɪd/ adjective. Not willing to accept new ideas or opinions different from your own. *He is a narrow-minded person who accepts new ideas. ** "**dar görüşlü**

natural /'nætʃ.ər.əl/ noun. Found in nature, related to nature, situated in nature. *People say that breast-feeding is better than bottle-feeding because it's more natural. ****doğal**

nature /'neɪtʃər/ noun. The phenomena of the physical world collectively, including plants, animals, the landscape, and other features and products of the earth, as opposed to humans or human creations.

**In nature, children become children with creative self-confident problem-solving. ** doğa*

necessary /'nesəsəri/ adjective. Required to be done, achieved, or present; needed; essential. **Try not to spend more money than necessary. ***

gerekli

necessity /nə'sesəti/ noun. The fact of being required or indispensable. **Health care is not a golf game, it's a human necessity. ** gereklilik*

network /'netwɜ:k/ noun. A system or group of connected parts. **a network of cables/tunnels.*

****ağ**

notion /'nəʊ.ʃən/ noun. A belief or idea[+ that].
** The show's director rejects the notion that seeing violence on television has a harmful effect on children. ** inanç*

Nursery /'nɜ:..səri.i/ noun a place where young children and babies are taken care of while their parents are at work. *Does Sérgio go to a nursery ***

kreş



object /'ɒbdʒɪkt/ noun. A thing that you can see or touch but that is usually not alive. *In English the verb precedes the object. *Name the objects in the class. ** **nesne**

objective /əb'dʒektɪv/ noun. "something that you are trying to achieve " *His main objective was to increase profits. ** **hedef**

obligatory /ə'blɪgətəri/ adjective. If something is obligatory, you must do it because of a rule, or because everyone else does it. *
obligatory military service ** **zorunlu**

observation /,ɒbzə'veɪ.ʃən/ noun.
The act of observing something or someone.
*The book is full of interesting observations on/
about the nature of musical composition. **

gözlem

observe əb'zɜ:v/ verb. To watch carefully the way something happens or the way someone does something, especially in order to learn more about it.
*My son and I observe the movements of the stars.
** **gözlemlemek**

obstacle /'ɒb.stə.kəl/ noun. Something that blocks you so that movement, going forward, or action is prevented or made more difficult.
*The biggest obstacle in our way was a tree trunk in the road. ** **engel**

obtain /əb'teɪn/ verb. To get something. **It is so difficult to obtain these parts.* ** **ele almak**

online course / 'ɒn.laɪn kɔ:s/ noun. A course of study in which you study at home, receiving, and sending off work by post, email. ** **çevirim içi kurs**

on the other hand /'lðər hænd/ conjunction. Used when you are comparing two different ideas or opinions. **On the one hand, computer games develop many skills, but on the other, they mean kids don't get enough exercise .* ** **diğer taraftan**

operation /,ɒpə'reɪʃən/ noun. The methods or practice by which actions are done. **The operation resulted in success. There are 4 types of operation in Maths.* ** **işlem**

opponent /ə'pəʊnənt/noun. Someone who you compete against in a game or competition. **He beat his opponent six games to two.* ** **rakip**

opportunity /,ɒpə'tju:nəti/ noun. A situation in which it is possible for you to do something, or a possibility of doing something. **I think everyone should be given the same opportunities.* ** **fırsat**

oppose /ə'pəʊz/ verb. To disagree with a plan or activity and to try to change or stop it.

**The committee opposed a proposal to allow women to join the club. ** karşı gelmek*

ordinary /'ɔ:dənəri/ adjective. Not special, different, or unusual in any way. **I had a very ordinary childhood. ** sıradan, normal*

orienteering /ɔ'riən'ti(ə)ring/ noun. A competitive sport in which participants find their way to various checkpoints across rough countries with the aid of a map and compass, the winner being the one with the lowest elapsed time. **Child with orienteering learns to act under pressure. ** oryantiring*

original /ə'ri:dʒənəl/ adjective. Special and interesting because of not being the same as others. **Children create original products in art activities. ** özgün, tek*

outcome /'aʊtkʌm/ noun. The final result of an activity or process. **the outcome of an election. ** son, sonuç*

outdoor /'aʊt'dɔ:r/ adjective. Done, situated, or used out of doors. **Outdoors games allow children to relax spiritually and mentally. ** açık havada yapılan*

overcome /,əʊvə'kʌm/ verb. To deal with and control a problem or feeling. **Let's hope she overcomes her shyness. ** üstesinden gelmek*

ownership /'ou.nə.ʃɪp/ noun. The fact that you own something: *Students can learn ownership. **
sahiplenme, sahiplik

P

page /peɪdʒ/ noun. A piece of paper in a book, magazine, etc, or one side of a piece of paper. *The article is on page 36. ****sayfa**

parent/peərənt/ noun. A father or mother. *My parents live next to me. ** **ebeveyn**

parental involvement /pə'ren.təl ɪn'vɒlv.mənt/ noun. The state of being involved in an activity or event by parents. *Parental involvement is a must for us. We need their help.

** **ebeveny katılımı**

participant /pɑ:'tɪsɪpənt/ noun. Someone who is involved in an activity. *We are 10 participants from Porto, Portugal to have a course in Mersin, Turkiye.

** **katılımcı**

participate/pɑ:'tɪs.i.peɪt/verb. to take part in or become involved in an activity.* I participate in the work. ** **katılmak**

particular /pə'tɪkjələr/ adjective. Used to talk about one thing or person and not others. * Is there any particular restaurant you'd like to go to? "Why did you ask?" "No particular reason. ** **belli, belirli**

patience /'peɪʃəns/ noun. The quality of being able to stay calm and not get angry, especially when something takes a long time. *Finally, I lost my patience and shouted at her. ** **sabırlılık, tahammül**

pattern /'pætən/ noun. A drawing or shape that helps you to make something. *The pattern of family life has been changing over recent years. ** **biçim, şekil**

pedagogue/'pedəgɒg/noun. A teacher, usually a very strict one. ** **Pedagog**

pedagogical /,ped.ə'gɒdʒ.ɪkəl/ adjective. Relating to the methods and theory of teaching. *Some educators question the pedagogical value of rote learning. ** **Pedagojik**

peer /piə/ noun. Someone who is the same age, or who has the same social position or abilities as other members of a group. *Most teenagers want to be accepted by their peers. ** **akran**

percent /pə'sent/ adjective. For or out of every 100, shown by the symbol %. *11 a 40 percent increase in prices " ** **yüzde**

personal /'pɜːsənəl/ adjective. Relating to or belonging to a particular person. *I want to analyse personal experience. ** **kişisel**

perspective /pə'spektɪv/ noun. The way you think about something. *Being unemployed has made me see things from a different perspective. **

bakış açısı

physical /'fɪz.ɪ.kəl/ adjective. Relating to the body. *I don't enjoy physical activities. **

fiziksel

place /pleɪs/ noun. A position, building, town, area, etc. *She returned to her place at the table. ** **yer**

plan /plæn/ noun. An arrangement for what you intend to do or how you intend to do something. *Do you have a plan for tomorrow? **

Plan

play /pleɪ/ noun. Activity engaged in for enjoyment and recreation, especially by children. *She likes to play with people's emotions. ** **oyynamak**

playground /'pleɪgraʊnd/ noun. An area of land where children can play, especially at school. *Our classroom is a playground for children at school. ** **oyun alanı**

Podcast /'pɒdkɑ:st/ noun. A recording that you can listen to on your computer or MP3 player from a website. You can also sign up to (= say that you want to receive) a podcast which is then updated (= new information is added to it) through the Internet when you plug your MP3 player into a computer. **You can download the weekly Business News as a podcast.*

point of view /,pɔɪnt əv 'vju:/noun. A way of thinking about a situation. **From a medical point of view, there was no need for the operation.*

****bakış açısı**

policy /'pɒləsi/ noun. A set of ideas or a plan of what to do in particular situations that has been agreed by a government, business, etc. **My uncle was thrown into policy.* ** **politika**

pollute /pə'lu:t/ verb. To make an area or substance, usually air, water, or soil, dirty or harmful to people, animals, and plants, especially by adding harmful chemicals. **The pesticides used on many farms are polluting the water supply.* **

kirletmek

pollution /'dɜ:ti/ noun. Damage caused to water, air, etc by harmful substances or waste. **Air pollution kills more than 20,000 people a year.* ** **kirlilik**

position /pə'zɪʃən/ noun. The way someone is sitting, standing, or lying, or if something is pointing up or down, etc. *I go to sleep on my back but I always wake up in a different position.

** **pozisyon**

potential /pə'tenʃəl/ noun. Qualities or abilities that may develop and allow someone or something to succeed. *We can make use of multiple intelligences to uncover the potential of children.

** **potansiyel**

powerful /'paʊə.fəl/ adjective. Having a lot of power to control people and events. *The president is more powerful than the prime minister. **

güçlü

practical /'præktɪkəl/ adjective. Relating to real situations or actions and not to thoughts or ideas. *Practical intelligence is important in mathematics.* ** **pratik**

practice /'præktɪs/ noun. "To do or play something regularly or repeatedly in order to become skilled at it"
*How do you intend to put these proposals into practice, Mohamed? ** **pratik**

precision /pri'sɪʒən/ noun. The quality of being very exact and accurate. *She parked the car with great precision. ** **netlik**

prediction /prɪ'dɪkʃən/ noun. The act of saying what you think will happen in the future. **I wouldn't like to make any predictions about the result of this match.* ** **tahmin**

prejudice /'predʒədɪs/ noun. The feeling of not liking a group of people or unfair treatment of them because they are a different race, sex, religion, etc. **prejudice against women* ** **ön yargı**

premise /'premɪs/ noun. An idea that you use to support another theory. **It was a false premise.* ** **varsayım**

preparation /,prepə'reɪʃən/ noun. The things that you do or the time that you spend preparing for something. **They have good preparation.* **

hazırlık

prepare /prɪ'peə/ verb. To get someone or something ready for something that will happen in the future. **Teachers prepare children for tomorrow.* ** **hazırlanmak**

preschool /'pri:sku:l/ noun. Of or relating to children who are between about three and five years old and have not yet gone to school, and their activities. **I am a preschool teacher. I teach preschool children.* ** **okul öncesi**

presentation /,prezən'teɪʃən/ noun. The way something is arranged or shown to people.

**Presentation is important if you want people to buy your products. ** sunu*

pressure /'preʃər/ noun. The force that a liquid or gas produces when it presses against an area. Air pressure is called air pressure.

**** basınç**

pretend /prɪ'tend/ verb. To behave as if something is true when it is not. [+ (that)] **I can't pretend that I like him. ** gibi davranmak*

primarily /praɪ'mer.əl.i/ adverb. Mainly. **öncelikle**

primary school /'praɪməri/ /sku:l/ noun. A school for children aged 5 to 11. **He is going to primary school. ** ilkokul*

principal /'prɪn.sə.pəl/ adjective. First in order of importance. **Portugal's the principal export of tourism. ** ana, asıl*

principle /'prɪnsəpl/ noun. A rule or belief that influences your behaviour and which is based on what you think is right.

He must be punished - it's a matter of principle. *

prensip

probability /,prɒbə'bɪləti/ noun. How likely it is that something will happen. **What's the probability of winning? ** muhtemellilik*

problem /'prɒbləm/ noun.
A situation that causes difficulties and that needs to be dealt with. *I like maths problems.

****Problem**

problem-solving /'prɒb. ləm sɒlvɪn/noun.
The process of finding solutions to problems
problem-solving abilities/skills/strategies. *The programme offers training in basic problem-solving strategies and is suitable for all levels. **** problem,**

çözüm

process /'prəʊses/noun. A series of actions that you take in order to achieve a result. *Buying a house can be a long and complicated process.

**** süreç**

produce/prə'dʒu:s/verb. to make something or bring something into existence.

**** üretmek**

product/prə'dʒu:s/something that is made to be sold, usually something that is produced by an industrial process or, less commonly, something that is grown or obtained through farming **** ürün**

production/prə'dʌk.ʃən/ noun. the process of making or growing goods to be sold.

**** üretim**

productive /prə'dʌk.tɪv/ adjective. relating to the ability to produce language, rather than just understand it. ****verimli, yararlı**

productivity /,prɒdʌk'tɪvətɪ/ noun. The rate at which goods are produced. **Artistic activities increase productivity.* **** üretkenlik**

professional /prə'feʃ.ən.əl/ adjective. Relating to work that needs special training or education. **It would look more professional if the letter was typed.* **** profesyonel**

project /prɒdʒekt/ noun. A carefully planned piece of work that has a particular purpose. **The project that we are working on now.* ****Proje**

project management /'prɒdʒ.ekt 'mæn.ɪdʒ.mənt/ noun. The activity of organising and controlling a project. **I can try to develop myself about project management.* ****proje yönetimi**

promote /prə'məʊt/ verb . To encourage something to happen or develop. **to promote good health/peace.* **** yüreklendirmek, tanıtmak**

proof /pru:f/ noun. A fact or piece of information that shows that something exists or is true.

She showed us her passport as proof of her identity.* ** **kanıt

provide /prə'vaɪd/ verb. To supply something to someone. **It is necessary to provide some materials to bring into action the activities of Maria Montessori.* ** **sağlamak**

provision /prə'vɪʒ.ən/ noun. The act of providing something. **Provision is delivered in separate settings for younger and older children.* ** **tedarik**

psychology /saɪ'kɒl.ə.dʒi/ noun. The scientific study of the way the human mind works and how it influences behaviour, or the influence of a particular person's character on their behaviour. **She studied psychology at Porto University.* ** **psikoloji**

punishment /'pʌn.ɪʃ.mənt/ noun. The act of punishing someone: **Can be used to discipline the kids' reward and punishment.* ** **ceza**

pupil /'pju:pəl/ noun. A student at school. **The school has 1,100 pupils aged 11 to 18.* ** **öğrenci**

purpose /'pɜ:pəs/ noun. Why you do something or why something exists. **The main purpose of the meeting is to discuss the future of the company.* ** **amaç**

puzzle /'pʌzl/ noun. A game or activity in which you have to put pieces together or answer questions using skill. *I love puzzles.

Q

QR Code /kju:'ɑ:kæʊd/ noun. A pattern of black-and-white squares that is printed on something and that can be read by some types of mobile phone to give information to the user of the phone.

qualification /kwɑ:ˌlæ.fə'keɪ.jən/ noun.
An official record showing that you have finished a training course or have the necessary skills, etc.: **Qualification is more important than quantity in education.* ** **yeterlilik belgesi**

qualitative /'kwɒlɪtətɪv/ adjective. Relating to how good something is and not how much of it there is.
There are qualitative differences in the way children and adults think.* ** **niceliksel

quality /'kwɒl.ə.ti/ noun. How good or bad something is. **Their products are of very high quality.* **

kalite

quantity /'kwɒntəti/ noun. The amount or number of something. *A vast quantity of information is available on the Internet. ** **bir nesnenin sayısı, adedi**

question /'kwɛstʃən/ noun. A sentence or phrase that asks you for information. *There were twenty questions in the exam yesterday. ** **sorular**

question /'kwɛs. tʃən/ verb. To ask a person about something, especially officially. *Several men were questioned by police yesterday about the burglary. ** **sorgulamak**

R

rapidly /'ræpɪd/ adverb. Happening or moving very quickly. *The announcer can talk rapidly. ** **hızlıca**

rational /'ræʃənəl/ adjective. Based on facts and not affected by someone's emotions or imagination. *a rational argument/debate/explanation . **

mantıksal, gerçekliğe dayanan

react /re'ækt/ verb. To return an impulse or impression. *Tom was too stunned to react. ** **tepki vermek**

reaction /ri'ækʃən/noun. Something you say, feel, or do because of something that has happened. **In summer, allergic reactions to the sun can be seen in children.* ** **tepki**

ready /'redi/ adjective. Prepared for doing something. **Children should be ready for school.* ** **hazır**

realise/'ri:laɪz/verb. to understand a situation, sometimes suddenly. * *I realised that book.*** **farkına varmak**

reason /'ri:zən/ noun. The facts about why something happens or why someone does something. * *Is there any particular reason why he doesn't want to come? *He left without giving a reason.*That was the reason for telling her.* ** **neden**

reasoning /'ri:zənɪŋ/ adjective. Perspective of problem solving.

I don't understand the reasoning behind this decision.* ** **mantığa bürünme

reciprocity /,res.ɪ'prɒs.ə.ti/noun. Behaviour in which two people or groups of people give each other help and advantages. *Relationships are based on respect and reciprocity.* ** **mütekabiliyet**

recognise /'rekəgnaɪz/ verb. to know someone or something because you have seen or experienced them before. **I recognized her from her picture, she has the same hair and clothes.* ** **tanımak, hatırlamak**

reconfigure /,ri:kən'fɪgər/ verb. To change the structure or arrangement of something. **They will reconfigure this web page.* ** **yeniden şekil vermek**

reflection /rɪ'flek.ʃən/ noun. The image of something in a mirror or on any reflective surface. **He put silver foil around the fire to increase heat reflection.* ** **yansıma**

reforms in the education /rɪ'fɔ:ms in ði: edʒ.u'keɪ.ʃən/ noun. Regulations and innovations in the field of education. **Our country needs new reforms in education.* ** **eğitimdeki reformlar**

regarding to /rɪ'gɑ:dn̩/ preposition. About or relating to. **The things that Maria Montessori says regarding childhood are amazing.* ** **bağlı ile ilgili**

register /'redʒɪstər/ verb. To put information about someone or something, especially a name, on an official list. **Students need to register for the course by the end of April.* ** **kayıt etmek**

regulation /,reg.jə'leɪ.ʃən/ noun. An official rule or the act of controlling something.

The correct procedure is laid down in the rules and regulations.* ** **kural

rehabilitation /ˌrɪ.ɪˈteɪ.ʃən/ noun.
The process of returning to a healthy or good way of life, or the process of helping someone to do this after they have been in prison, been very ill. **Many amputees in the early stages of their rehabilitation feel despair.* ** **rehabilitasyon**

relevant /ˈrel.ə.vənt/ adjective. Connected with what is happening or being discussed: **Education should be relevant to the child's needs.* ** **ilgili**

religion studies /rɪˈlɪdʒ.ən/ noun. Is an academic field devoted to research into religious beliefs, behaviours. **He is taking religion studies.* ** **din bilgisi**

reluctant /rɪˈlʌktənt/ adjective. Not wanting to do something. **Participate in the game yourself. It will be fun, and seeing you play may encourage students who may be reluctant to play.* ** **ilgisiz**

remain /rɪˈmeɪn/ verb. To continue to exist when everything or everyone else has gone. **Most commentators expect the basic rate of tax to remain at 25 percent.* ** **kalmak, devam etmek**

remember /rɪˈmembər/ verb. If you remember a fact or something from the past, you keep it

in your mind, or bring it back into your mind. *I can't remember his name. ** **hatırlamak**

repeat /rɪ'pi:t/ verb. To say or do something more than once. *The test must be repeated several times. ** **tekrarlamak**

require /rɪ'kwaɪər/ verb. To need or demand something. *Going to Prague or Helsinki requires a language, that's English. ** **gerektirmek**

requirement /rɪ'kwaɪə.mənt/ noun. Deficit heard anything, needs. *A good degree is a minimum requirement for many jobs. ** **gereklilik**

research /rɪ'sɜ:tʃ/ noun. Detailed study of a subject in order to discover new information. *They are doing research into the effects of passive smoking. ** **araştırmak**

researcher /rɪ'sɜ:tʃər/ noun. Someone whose job is to study a subject carefully, especially in order to discover new information or understand the subject better. *There were many researchers at the seminar. ** **araştırmacı**

resolve /rɪ'zɒlv/ verb. To solve or end a problem or difficulty. *Have you resolved the problem of transport yet? ** **çözmek**

resource /rɪ'zɔ:s/noun. Something that a country, person, or organisation has that they can use. **It is very important to provide sufficient resources to provide the most possible space for preschool science and mathematics activities.* **

kaynak

responsibility /rɪ,spɒnsə'bɪləti/ noun. Something that it is your job or duty to deal with. **Children can be given responsibilities such as growing plants, collecting toys.* ****sorumluluk**

result /rɪ'zʌlt/ noun. Something that happens or exists because something else has happened. **As a result of the experiment, the egg floated in salt water.*

****sonuç**

review /rɪ'vju:/noun. The process of considering something again in order to make changes to it **a review of teachers' pay* ****tekrar**

revision /rɪ'vɪʒən/ noun. A change to something to make it more accurate. **We want to study before taking a test.* ** **gözden geçirme**

reward /rɪ'wɔ:d/verb. To give a person, company, or organisation money or other advantages because **they** have been successful: ** There'll be a reward for whoever finishes first.*

** **ödül**

rhythm /'rɪðəm/noun. Regular, repeating pattern of sound. * *You need a sense of rhythm to be a good dancer.* ** **Ritm**

rise /raɪz/ verb. To increase in level. * *Prices rose by 10 percent.* ** **yükselmek**

rule/ru:l/ noun. One of a set of explicit or understood regulations or principles governing conduct within a particular activity or sphere. * *It's an unwritten rule that you must be on time.* ** **kural**

S

safe /seɪf/ adjective. Not dangerous or likely to cause harm. * *The school is the safest place for kids after home.* **

güvenli

sampling /'sɑ:mplɪŋ/ noun. The taking of a sample or samples. * *I was not afraid of the blood sampling at all.*

** **örnekleme**

school /sku:l/ noun. A place where children go to be educated. * *Which school do you go to? There are 7 preschool teachers in this project.* ** **okul**

science /saɪəns/noun. The study and knowledge of the structure and behaviour of natural things in an organised way. * *Our project is based on teaching science and Maths in early childhood.* ** **bilim**

section /'sekʃən/ noun. One of the parts that something is divided into .

the business section of a newspaper.* ** **bölüm

self-centred /,self'sentəd/ adjective. Interested only in yourself. **Children aged 5-6 years are self-centred.*

** **bencil**

self-confident /,self'kɒnfɪdənt/ adjective. Feeling sure about yourself and your abilities . **Confident children are happy and successful .* ** **kendine güvenen**

self-control /self kən'trəʊl/noun. The ability to control your emotions and actions although you are very angry, upset, etc. **Reward and punishment are two tools that prevent the child from developing self-control.* ** **otokontrol**

self-deception /,self.dɪ'sep.ʃən/ noun. The act of hiding the truth from yourself. **His claim to be an important and unjustly neglected painter is sheer self-deception - he's no good at all.*** **kendini aldatma**

self-discipline /,self'dɪsɪplɪn/noun. The ability to make yourself do things that you do not want to do. **Montessori says: a prepared environment allows children self-discipline.* ** **öz disiplin**

self-evaluation /self ,vælju'eɪʃən/noun.
A judgement made by an employee about their own work, abilities, etc., or the process of doing this. *Self-evaluation is the same as self-assessment.** **öz değerlendirme**

sensitive/'sensɪtɪv/adjective.
Able to understand what people are feeling and deal with them in a way that does not upset them. *We should set an example for children to be sensitive to the environment. ** **hassas**

shape /ʃeɪp/ noun. *Clay can be moulded into almost any shape.* ****şekil**

shape /ʃeɪp/ verb. *To influence the way that something develops. *Education shapes learners' behaviour.* ** **şekillendirmek**

share/ʃeər/verb. *to have or use something at the same time as someone else.* ****paylaşmak**

sharing /ʃeər/noun. *A part of something that has been divided between several people We ought to make sure that everyone gets equal shares of the food.* ** **paylaşım**

sibling /'sɪblɪŋ/ noun. *A sister or brother. *The younger children were badly treated by older siblings.* ****akraba**

significant /sɪg'nɪfɪkənt/ adjective. Important or noticeable. **These measures will save a significant amount of money.* ** **kesin**

similarity /,sɪmɪ'lærəti/ noun. The state of being similar, or a way in which people or things are similar. **The similarities are as important as differences.* **He bears a striking similarity to his grandfather.* **

benzerlik

skill /skɪl/ noun. An ability to do an activity or job well, especially because you have practised it: **You must learn the basic skills.* **

beceri

slump /slʌmp/ verb. If a price, value, or amount slumps, it goes down suddenly. **Sales have slumped by 50%.* ** **değerin düşmesi**

social /'səʊʃəl/ adjective. Relating to society and the way people live. **Social and political changes are very important to respect.* ** **sosyal**

social science /,səʊ.ʃəl 'saɪəns/ noun. The study of society and the way people live; the subjects connected with this, for example history, economics, etc. **He is taking social science.* ** **sosyal bilim**

Socratic questioning /sɒk'ræt.ɪk 'kwes.tʃə.nɪŋ/ noun. Socratic questioning is disciplined questioning that can be used to pursue thought in many directions

and for many purposes, including: to explore complex ideas, to get to the truth of things, to open up issues and problems, to uncover assumptions, to analyse concepts, to distinguish what we know from what we don't know, and to follow out logical implications of thought. ** **çok yönlü(sokratik) sorgulama**

software /'sɒftweər/noun. Programs that you use to make a computer do different things.
*educational software. **yazılım**

specific /spə'sɪfɪk/ adjective. Used to refer to a particular thing and not something general.
*Every child has special abilities. ** **kesin**

specify /'spesɪfaɪ/ verb. To say or describe something in a detailed way. [+ question word] *They didn't specify what colour they wanted. ** **belirtmek**

staff /stɑ:f/ noun. The people who work for an organisation. *Our school has a staff of over 20 employees. ** **çalışanlar**

stage /steɪdʒ/noun. A period of development, or a particular time in a process. *Our project, in its final stages, has different activities such as Science Fest in Toroslar. ** **seviye**

stale /steɪl/ adjective. Not fresh. *
The bread/biscuits/cake had gone stale. ** **bayat**

state (the problem) /steɪt/ verb. To say or write something, especially clearly and carefully.

*Our warranty clearly states the limits of our liability. ****vurgulamak**

story /'stɔ:ri/ noun. A description of a series of real or imaginary events which is intended to entertain people. *She reads stories to the children every night. ** **hikaye**

storytelling /'stɔ:ri,tel.ɪŋ/ noun. The activity of writing, telling, or reading stories: *The celebration will include dance, song, and storytelling. The film combines skilful storytelling with striking visuals. ****hikaye anlatma**

strategy /'strætədʒi/ noun. A plan of action or policy designed to achieve a major or overall aim. *Orienteering games require strategy creation and quick decision making. ** **strateji**

strong sense critical thinker /strɒŋ sens 'krɪtɪkəl 'θɪŋkər/ adjective+noun. Person who can make sensible decisions in difficult moments *On the other hand, if a modern thinker wishes to have a more open mind, then why not be a student of more than one subject? ** **güçlü anlamda eleştirel düşünür**

structure /'strʌktʃər/ noun. The way that parts of something are arranged or put together. *"cell structure, grammatical structure" ** **yapı**

structured course /'strʌktʃəd kɔ:s/ noun. To arrange something in an organised way: a series of lessons about a particular subject. *We are here for a structured course; we have already planned it.

****yapılandırılmış kurs**

stubbornness /'stʌbənəs/ noun. Determined not to change your ideas, plans, etc, although other people want you to. *His stubbornness is unbearable. **

inatçılık

subject /'sʌb.dʒekt/noun. In the experiments, which examined the responses will reveal the face of certain stimuli, it observed live. *Our subject for discussion is homelessness. ** **konu**

subjective /səb'dʒektɪv/ adjective. Influenced by someone's beliefs or feelings, instead of facts.

*His/her writing is very subjective ** **öznel**

succeed /sək'si:d/verb. To achieve what you are trying to achieve. *To succeed in a game is an inner motivation for the child. ** **başarmak**

sufficient /sə'fɪjənt/ adjective. As much as is necessary. *Allocating sufficient time to children is very important for their development. ** **yeterli**

suggest /sə'dʒest/verb. To express an idea or plan for someone to consider. *He suggested having the meeting at his house.

** **tavsiye vermek**

summarise /'sʌməraɪz/ verb. To describe briefly the main facts or ideas of something. *Let's summarise the day, we learned steps of critical thinking. **

özetlemek

summary /'sʌm.ər.i/ noun.
A short, clear description that gives the main facts or ideas about something. *At the end of the news, they often give you a summary of the main stories. ** **özet**

support /sə'pɔ:t/verb. To agree with an idea, group, or person. *Students' abilities should be supported. ** **desteklemek**

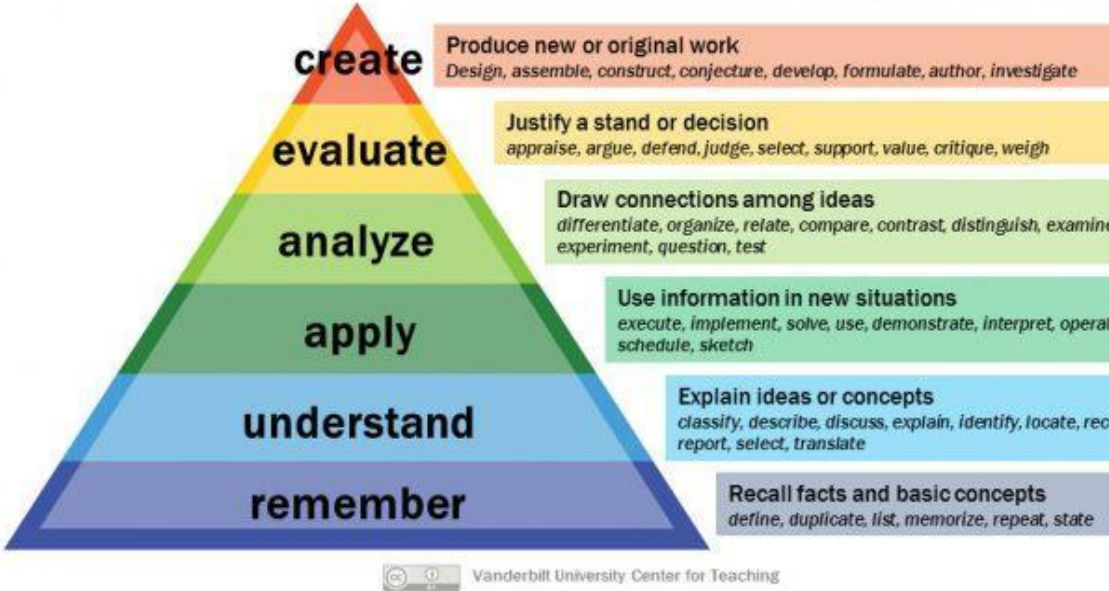
survey /'sɜ:veɪ/ noun.
An examination of opinions, behaviour, etc., made by asking people questions. *The survey is only concerned with women of childbearing age. **

anket

survival /sə'vaɪvəl/ noun. The fact of continuing to live or exist, especially after a difficult or dangerous situation. *Flood victims had to fight for survival. ** **yaşama**

Bloom's Taxonomy

Bloom's Taxonomy



T

take over /teɪk 'əʊvər/ verb. To get control of or responsibility for something. *Today, technology addiction takes over children to the screen. **

kontrol altına almak

tale /teɪl/ noun. A story, especially one that is not true or is difficult to believe. **The teacher tells the tale to children.* ** **masal**

talent /'tælənt/ noun. Natural aptitude or skill. **He possesses more talent than any other student.* ** **yetenek**

tangible /'tændʒəbl/ adjective. Something that is tangible is real and can be seen, touched, or measured. **Love is not tangible.* ** **somut**

target /'tɑːɡɪt/ noun. An object shot at during shooting practice, often a circle with a pattern of rings, or any object or place at which bullets, bombs, etc. are aimed. **I had four shots but I didn't even hit the target.* ** **hedef**

task /tɑːsk/noun. A piece of work, especially something unpleasant or difficult. **I have many tasks to complete.* **

görev

taste /teɪst/ noun. The flavour of a particular food in your mouth. **It's got quite a strong taste.* ** **tatmak**

teamwork /'ti:mwɜ:k/ noun. The combined action of a group of people, especially when effective and efficient. **My group has a good sense of teamwork.* ** **takım çalışması**

temporarily /'tem.pər.er.əl.i/ /'tem.prər.əl.i/ adverb .

In a way that does not last for long or for ever.

This office is closed temporarily for redecoration.* ** **geçici

tend /tend/ verb. To often do a particular thing or be likely to do a particular thing. **I tend to wear dark colours.*

** **eyilimde olmak**

term /tɜ:m/ noun. A word or phrase that is used to refer to a particular thing, especially in a technical or scientific subject. **We have worked on this dictionary for technical terms in teaching Science and Maths for more than 6 months.* **

terim

theory /'θiəri/ noun. A supposition or a system of ideas intended to explain something, especially one based on general principles independent of the thing to be explained. **The problem is that it's a lot harder to put the theory into practice.* ****Teori**

therefore /'ðeəfɔ:r/ adverb. For that reason. **The region has suffered severe flooding and tourists are therefore advised not to travel there.* ** **ondan dolayı**

think /θɪŋk/ verb. To have an opinion about something or someone. **I think I got lower than the exam.* ** **düşünmek**

thought /θɔ:t/ noun. An idea or opinion. *Do you have any thoughts about/on where you want to spend Christmas? ** **düşünce**

through /θru:/ preposition. From one end or side of something to the other. *The sun was shining through the window. ** **içinde**

tongue twister /tʌŋ 'twɪstər/noun. A phrase or sentence that is difficult to say quickly because it has many similar sounds in it. *The tongue twisters are very difficult, but it's a lot of fun. ** **tekerleme**

tool /tu:l/ noun. Something that helps you to do a particular activity. *I prepared tools appropriate to the colour experiment. ** **alet, edavat**

tolerate /'tɒl.ər.eɪt/ verb.
To accept behaviour and beliefs that are different from your own, although you might not agree with or approve of them. *Do not tolerate lying! **

tolere etmek

topic /'tɒpɪk/ noun. A subject that you talk or write about. *Today, our topic is critical thinking. **

konu

touch /tʌtʃ/ verb. To put your hand on something. *Children learn by touch. ** **dokunmak**

traditional /trə'dɪʃənəl/ adjective.
Following the customs or ways of behaving that

have continued in a group of people or society for a long time. **It was a traditional ceremony.* **

geleneksel

train //treɪn//verb. to prepare someone or yourself for a job, activity, or sport, by learning skills and/or by mental or physical exercise **He trained as a pilot.*

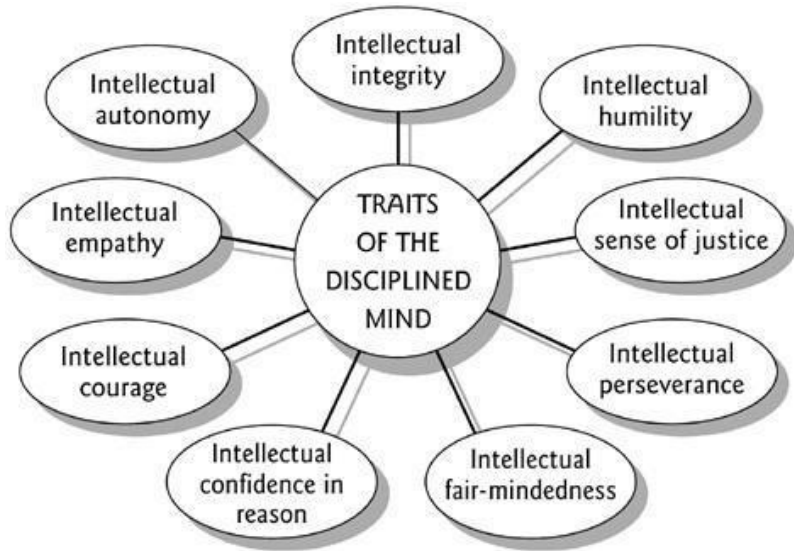
****eğitmek**

training /'treɪ.nɪŋ/ noun.

The process of learning the skills you need to do a particular job or activity. **New staff have/receive a week's training in how to use the system.* ****eğitim**

traits of mind /treɪt/ noun. A quality, good or bad, in someone's character, especially in their mind. **We must learn 8 traits of mind such as confidence, courage, commitment, control...* ** **akıl özelliği**

Traits of the disciplined mind



Transdisciplinary /ˌtrænz.dɪs.əˈplɪn.ər.i/ adjective.
involving or relating to two or more different areas of study. * The lesson plane is transdisciplinary ** **disiplinler arası**

travel /ˈtrævel/ verb. To make a journey. *
I spent a year travelling around Asia. ** **seyahat etmek**

trend/trend/noun. A general development or change in a situation. ** **moda**

truth /tru:θ/ noun. The quality or state of being true.
**There is some truth in the old saying that there*

is a small child in each of us only waiting to get out to play. ** **gerçek**

U

ubiquitous /ju:'bɪkwɪtəs/ adjective. Seeming to be in all places. *The ubiquitous security cameras.
** **her yerde hazır**

uncritical person /ʌl'krɪtɪkəl pɜ:sən/ adjective. Who are not expressing criticism or using one's critical faculties. *He uncritically accepts lunatic ideas and believes almost anything. ** **eleştirel olmayan**

unique /ju:'ni:k/ adjective. Different from everyone and everything else.
*Everyone's fingerprints are unique.
** **eşsiz**

unit /'ju:nɪt/ noun. A group of people who are responsible for a particular part of an organisation. *an anti-terrorist unit ** **birim**

useful /'ju:sfəl/ adjective. Helping you to do or achieve something. *You should keep that paint - it might come in useful. ** **faydalı**

V

vague /veɪg/ adjective. Of uncertain, indefinite, or unclear character or meaning. *She is characteristically vague on a number of crucial narrative occasions. ** **net olmayan**

validate /'vælɪdeɪt/ verb. To prove that something is true. *We must validate the tickets before we get on the metro. ** **geçerli**

value /'væl.ju:/ noun. The importance or worth of something for someone. *Our project has great value for GEMS (Great Exploration in Maths and Science.) ** **değer**

variable /'veəriəbl/ adjective. Changing often. *The sound quality on the recording is variable.

** **değişken**

variety /və'raɪəti/ noun. Many different types of things or people. *The teacher draws the attention of the students in a variety of ways. ** **çok çeşitli**

various /'veəriəs/ adjective. Many different things. *They have offices in various parts of the country. ** **farklı**

verbal /'vɜ:bəl/ noun. Spoken and not written. *a verbal promise ** **sözel**

version /'vɜːʃən/ noun. One form of something that is slightly different to other forms of the same thing. *I saw the original version of the film.

**** deęişik, biçim**

vision /'vɪʒən/ noun. An idea or image in your mind of what something could be like in the future. * a vision of a better society. **** vizyon**

visual /'vɪʒuəl/ adjective. Relating to seeing. *We the teachers must be ready to create visual and audio-visual materials for learners. **** görsel**

visualise /'vɪʒ.u.əl.aɪz/verb. Once people become aware of how they react, they can develop positive habits through visualisation. **** görselleştirmek**

vital /'vaɪ.təl/ adjective. Necessary for the success or continued existence of something; extremely important.

*A strong opposition is vital to a healthy democracy.

**** hayati**

vocation /vəʊ'keɪʃən/ noun. A strong feeling that you are right for a particular type of work, or a job that gives you this feeling. *He knew that teaching was his true vocation. **** esnek**

vocational school /vəʊ'keɪʃənəl/ noun. A school where students learn skills that involve working with their hands. *He is going to vocational school where he can study ICT. ****meslek lisesi**

W

want/wɒnt/ verb. To hope to have or do something, or to wish for something. **The boy that I want to marry has got a big company in Porto.* ** **istemek**

weakness /'wi:knəs/noun. The state of not being strong or powerful. **My weakness is just to believe anyone.* ** **zayıflık**

wish /wɪʃ/ noun. What you want to do or what you want to happen. **I have no wish to travel the world.* ** **dilek**

wonder /'wʌndər/ verb. To want to know something or to try to understand the reason for something. **I wonder why I am here. Just thinking about myself.* ** **merak etmek**

workforce /'wɜ:k.fɔ:s/ noun. The group of people who work in a company, industry, country, etc. **The majority of factories in the region have a workforce of 50 to 100 (people).* ** **iş gücü**

world view /wɜ:ld vju:./ noun. A way of thinking about the world. **Everyone has his/her own world view.* ** **dünya görüşü**

worldwide /,wɜːld'waɪd/ adjective. In all parts of the world. *10 million copies have been sold worldwide. ** **dünya çapında**

write /raɪt/ verb. To produce words, letters, or numbers on a surface using a pen or pencil. *She can't read or write. ** **yazmak**

Suggestion

Improve your language skills and the knowledge about the topics you are going to study:

- <https://www.thinkingclassroom.co.uk/ThinkingClassroom/SkillsBasedLearning.aspx>
- <https://teaching.cornell.edu/teaching-resources/engaging-students/collaborative-learning>
- <https://philmckinney.com/innovation-classroom-education-needs-innovative/>
- <http://www.teachwithdesign.com/dbl>
- <https://www.teacheracademy.eu/course/the-four-cs/>
- <http://www.simplek12.com/learning-theories-strategies/4cs-21st-century-skills/>

- **Problem based learning:**
<https://www.ejpbpl.org/journal/view.php?number=30>
- <https://www.primroseschools.com/schools/naperville-crossings/news-item/understanding-steam-in-the-preschool-classroom/>
- <https://www.thingstoshareandremember.com/steam-based-learning-in-preschool/>
- <https://education.cu-portland.edu/blog/classroom-resources/examples-of-differentiated-instruction/>

Sources:

- 1- <https://dictionary.cambridge.org/dictionary/english-portuguese>
- 2- <https://www.uvic.ca/hr/manager-support/performance-coaching/competency-model/index.php>
- 3- https://www.researchgate.net/publication/274525907_Teaching_mathematics_and_science_in_early_childhood_Prospective_kindergarten_and_primary_school_teachers_beliefs/download
- 4- http://elmscourse.org/instructor_guides/Session%201_Instructor%20Guide.pdf

- 5- <http://www.ascd.org/publications/books/103011/chapters/What-Is-Integrated-Curriculum%2%A2.aspx>