

4 + 1 Fen

## SCIENCE AND TECHNOLOGY SYNONYM EXERCISE

Match the words with the synonyms page 1

1	<u>matter</u> d
2	starvation e açlık
3	power A ELEKTRİK, GÜÇ
4	nourishment c besin
5	fracture b

a	<u>strength</u> strong
b	fragment
c	nutrient
d	<u>substance</u>
e	famine KİTLİK

regular	
1	<u>dependability</u> d
2	breath nefes breathe E
3	altitude irtifa, yükseklik, RAKIM C
4	factual fact: gerçek B
5	regularity a

SIKLIK	
a	<u>frequency</u> prevalence occurrence
b	actual
c	elevation elevator: lift: asansör ELEVATE: yükseltmek
d	credibility
e	respire solunum yapmak

matter:

1. mesele konu, issue
2. önemli olmak, count. be important
3. madde, substance

4. in a matter of seconds /minutes, the huge building has collapsed  
in a few seconds /in a short period/while

credit: trust, depend

credit with: ile bilinmek,  
be known for, associated with

## SCIENCE AND TECHNOLOGY SYNONYM EXERCISE

1	sorting <sup>D SINIFLANDIRMAK</sup> into two types	a	intensiveness <sup>e</sup>	1	cover <sup>kaplamak kapsamak</sup> c	a	vagueness
2	hinder <sup>HAMPER B ENGELLEMEN</sup>	b	obstruct BLOCK, TIKAMAK	2	rigid sert, KATI, E	b	understanding
3	interval <sup>e</sup> ARALIK, bosluk	c	interior iç	3	ambiguity <sup>mühem Belirsizlik A</sup>	c	crust
4	density <sup>a</sup>	d	categorization group/ classify	4	conception <sup>b</sup> anayis, concept: kavram	d	approach <sup>yaklaşmak, yaklaşım</sup>
5	internal iç <sup>c</sup>	e	gap 1. bosluk, space 2. fark difference 3. gap year lise ile üniversite arasında bir yıl ara	5	manner <sup>d</sup> tavir, yaklaşım	e	solid KATI > Liquid > gas

sort out: çözmek, solve, settle  
work out  
figure out  
iron out

in an aggressive manner negatif  
XX constructive yapıcı

$$\rho = \frac{m}{V}$$

density

mass

volume

## Curiosity killed the cat.

interest

infrared red: KIZILÖTESİ

	inquire: search: arastirmak				ötesi	
1	<u>inquisitiveness</u> D curious: merakli	a	contradiction ZITLIK	1	<u>way</u> yol C of Ving / to do sth	
2	<u>gear</u> tool e	b	<u>spend</u> time /money/energy Ving	2	<u>gizmo</u> D	
3	disagreement anlasmazlik A	c	<u>property</u> mülk	3	substructure A ALTYAPI	
4	<u>feature</u> c ÖZELLik	d	<u>curiosity</u> : merak	4	<u>exhaust</u> / ion / -ed B Tüketmek	
5	<u>expend</u> b harcamak	e	<u>kit</u>	5	support e destek/lemek	
					a	<u>infrastructure</u> ALTYAPI =3 yapi
					b	<u>deplete</u> Use up , depletion
					c	means / <u>medium</u> *
					d	<u>device</u> tool
					e	<u>back up</u>

characteristic  
trait  
attributeözellik tasimak  
have  
bear  
show

expense: masraf, cost, maliyet

expenditure: harcama

at the expense / cost of his life/health

the subway: underground  
= the tube  
metro

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into /from..to../ through/ along / of sth

1	flow akmak, AKIŞ
2	crash çarpmak
3	influence etki ,etkilemek
4	eradicate destroy, yok etmek
5	portion

a	affect
b	wipe out wipe: silmek
c	impact etki /çarpma
d	rate
e	circulation

blood/ water/ food/ money  
newspaper (tiraj)- books

kucaklamak

1	embrace
2	devise tasarlamak, plan
3	understand
4	determine belirlemek
5	pursue

pesinde kosmak  
is/ suçlu/kariyer/ a\$K

a	specify
b	adopt sahiplenmek, evlat edinmek, benimsemek
c	follow
d	invent a device / tool
e	comprehend grasp: kavramak

in pursuit of  
in search for/of  
in order to do sth  
so as to do sth  
to do sth

CARRY : TASIMAK

X

carry out: do, perform, fulfil, conduct,

1	realize <sup>D</sup>
2	disregard <sup>a</sup>
3	sustain <sup>E</sup>
4	alert <sup>c</sup>
5	retard geciktirmek <sup>B</sup>

a	overlook
b	delay
c	awaken
d	discover
e	maintain 2. claim 3. keep, take care

1	launch <sup>D</sup> 1. fırlatmak mekik vb 2. baslatmak
2	proceed <sup>A</sup> continue / procedure
3	treacherous <sup>e</sup>
4	relax <sup>b</sup> dinlenmek rahatlamak / gevsekmek
5	hazardous <sup>e</sup>

a	carry on <sup>go on</sup> ✓
b	loose gevsek / bol / gevsetmek, serbest bırakmak
c	harmful
d	initiate <sup>initial : ilk first</sup>
e	dangerous

immediately: without delay

rest

it is no use crying over spilt milk

there is no point in crying.....

1	<b>dissolve</b> c erimek thaw, defrost
2	<b>plausible</b> A feasible, viable
3	<b>associated with</b> E linked, connected,
4	<b>implanted</b> d içine gömülmüş monte edilmiş
5	<b>useless</b> B faydasız, anlamsız

a	reasonable
b	<b>pointless</b> futile, vain beyhude, nafiye
c	<b>melt</b>
d	<b>embedded</b>
e	related to

1	<b>specific</b> d particular
2	<b>correlation</b> a ilişki, link,
3	<b>separate</b> B + E
4	<b>distinguish</b> b
5	<b>rate</b> C oran

a	<b>connection</b>
b	<b>differentiate</b> set apart, tell apart, distinguish, discriminate
c	ratio
d	certain
e	<b>distinct</b> different / üstün

plant:

1. bitki
2. tesis, santral
3. dikmek ağaç vb

..at..a rate / speed / pace

from  
thru

nullify: sıfırlamak, geçersiz kılmak

1	valid C geçerli
2	odd D tuhaf
3	null A geçersiz
4	appropriate B uygun, müsait
5	persuasive E convince ikna etmek persuade

a	void
b	convenient available, proper
c	legitimate mesru geçerli 1
d	strange
e	compelling evidence ikna edici, valid

1	stable D sabit, fixed, istikrarlı
2	explicit A açık net bariz
3	haphazard E rastgele
4	unclear B belirsiz vague,
5	challenging C difficult, hard, tough, tricky

a	obvious
b	implicit ambiguous
c	demanding demand: talep etmek
d	steady + rise /decrease
e	random gelişigüzel

compel sb to do sth >>> compulsory  
= force /oblige zorlamak

challenge: 1. zorlamak 2. meydan okumak 3. zorluk güçlük

the odds / prospect / likelihood /chance / possibility /probability: ihtimal \$ans

conveniently located

convenience food: prepackaged food hazır gıda

modern convenience: imkan olanak facility

a range of bir dizi, çeitli  
a variety of  
a diversity of  
an array of

adopt a method /system

1	<b>infinite</b> SINIRSIZ C sonsuz, forever, for good
2	<b>constitute</b> E account for olusturmak
3	<b>utilize</b> A use, exploit, harness
4	<b>appraisal</b> B degerlendirme
5	<b>through</b> D

1. via, yoluyla
2. içinden geçerek  
tunnel /tube /veins
3. boyunca 1960s

value: deger vermek

a	<b>employ</b> 2. ise almak
b	<b>assessment</b> evaluate, appraise
c	<b>eternal</b> sonsuz
d	<b>via</b> by means of / by virtue of
e	<b>make up</b> 2. makyaj

3. uydurmak =fabricate an excuse
4. make up exam telafi sinavi
5. make up for telafi etmek  
compansate

1	<b>range from..to</b> D
2	<b>lack of</b> A eksiklik
3	<b>regarding</b> E about
4	<b>counterfeit</b> B sahte, false
5	<b>soak up</b> C emmek, içine almak

a	<b>to be deprived of</b> den mahrum / yoksun olmak
b	<b>fake</b>
c	<b>absorb</b> emmek, sindirmek* kabullenmek*
d	<b>vary</b> various differ /ent
e	<b>concerning</b> ilgilendirmek> ilgili

## BİLİM VE TEKNOLOJİ KELİMELERİ EŞ ANLAM ÇALIŞMASI

Match the words with the synonyms page 1

may  
might  
could  
can  
mighty army mighty Türkiye

true truth  
wide width  
long length  
strong strength

1	compound bilesen D
2	malnutrition kötü(beslenme)
3	force force sb/sth to do sth 1. güç 2. zorlamak
4	rupture çatlak, kırık
5	frequent E

a	malnourishment feed/nurture: beslemek
b	might God Almighty Might makes right.
c	crack KIRIK ÇATLAK KIRMAK. ÇİTLATMAK 1. madde
d	matter 2. önemli olmak /count 3. in a matter of seconds
e	regular Düzenli

1	truth B Gerçeklik
2	reliability e güvenilirlik
3	classification into A
4	intense care unit yogun c
5	exterior d DİSA AIT

a	order 1. siparis 2. emir 3. SIRA düzen 4. prescribe reçete yazmak
b	reality
c	dense density = mass / volume densely populated
d	external
e	trustworthiness

frequency  
incidence  
prevalance

X internal  
interior

fall into this category

sıklık

equip with donatmak  
adorn  
supply

1	period <sup>D</sup> 1. dönem 2. nokta, full-stop
2	hamper engellemek hinder B
3	firm 1. saglam A 2. firma
4	insight anlama, kavrama, bilgi, bakis açisi
5	inquisitive

yield/ offer  
insight into sth

see görmek  
sight: görme,  
görülecek gezilecek yer  
insight: bilgi, bir şeyin özüne dair bilgi anlayis

a	concrete 1. somut 2. kati, saglam 3. beton
b	block 1. blok 2. impede, obstruct
c	comprehension understand= comprehend
d	time in / on / over
e	curious merakli

Curiosity killed the cat.

inquire: search arastirmak  
inquisition

1	conflict çatisma, ikilem, fikir ayriligi
2	tools
3	characteristic özellik
4	use up E tüketmek =deplete
5	fund

underfunded: poor

a	equipment DINATI Ekipman malzeme
b	trait feature, attribute, property, quality
c	opposition muhalefet oppose /reject/resist
d	finance sponsor
e	get through

1	<b>instrument</b> araç enstrüman= tool C
2	<b>eliminate</b> yok etmek A
3	<b>abort</b> 1. durdurmak stop desert, cease, give up 2. kürtaj yapmak
4	<b>fabricate</b> üretmek, produce, manufacture
5	<b>ignore</b> D göz ardı etmek

a	<b>wipe out</b> wipe: silmek wiper :silecek
b	<b>formulate</b>
c	<b>utensil</b>
d	<b>neglect</b> ihmal etmek
e	<b>quit</b>

1	<b>go on</b> D keep sürdürmek maintain
2	<b>warn</b> uyarmak A
3	<b>introduce</b> b TANITMAK
4	<b>hold sth up</b> ASKIYA ALMAK, suspend engellemek
5	<b>release</b> e 1. salmak, açığa çıkarmak 2. yayınlamak 3. serbest bırakmak 4. press release basın açıklaması

a	<b>caution</b> cautious: temkinli / ihtiyatlı= wary
b	<b>bring in</b>
c	<b>set back</b> drawback /hindrance, impediment, obstruction engel
d	<b>continue</b>
e	<b>emit</b>

1. tek
2. bekar
3. tek yön
4. unique essiz

1	risky A,E	a	dangerous
2	detrimental A,E	b	benignX bad, malign
3	harmless b	c	logical
4	acceptable C	d	futile nafile, in vain pointless
5	fruitless Verimsiz, faydasiz D	e	unsafe

useless

1	single b
2	convincing e ikna edici
3	unstable a
4	bizarre c odd, strange, weird tuhaf
5	right d 1. sag 2. hak, hakli 3. hemen , tam right now, right here 4. uygun elverisli

a	inconsistent fluctuate: dalgalanmak
b	individual birey, kisi, tek, bireysel
c	peculiar = 2. unique to bir yere özgü
d	suitable appropriate, convenient uygun
e	persuasive ide

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make up: oluşturmak, account for, constitute

triggered by/caused by: den kaynaklanan

1 d	<b>lucid</b> net, açık berrak elucidate: açıklamak explain, account for
2 a	<b>opaque</b> vague, ambiguous, implicit
3 b	<b>arbitrary</b> gelisigüzel, rastgele
4 c	<b>tough</b>
5 e	<b>endless</b>

a	<b>uncertain</b>
b	<b>accidental</b> by chance, unintentional
c	<b>hard</b> 1. sert, KATI object 2. zor har exam 3. çok I work hard
d	<b>apparent</b> clear, obvious, evident
e	<b>boundless</b>

1 b	<b>make use of</b> use, harness, utilize
2 d	<b>consist of</b> be made up of
3 a	<b>inefficient</b>
4 c	<b>trigger</b> sebepl olmak cause, induce
5 e	<b>grasp</b> 1 kavramak, 2 tutmak, 3 anlamak

a	<b>ineffective</b> effective today: bugünden itibaren geçerli
b	<b>exploit</b> use, 2. sözmürmek, misuse
c	<b>ignite</b> ateslemek fuel, lead to, bring about
d	<b>be composed of</b> bestelemek, oluşturmak, composition= beste, kompozisyon
e	<b>perceive</b> algılamak= sense, anlamak

be bound to bir şey yapmaya mahkum olmak  
be destined to  
inevitable

bind > bound bağlamak

"Love is not love that alters when it alteration finds" William Shakespeare

leading cause /country = lider ana baslica

1	<b>lead to</b> d 1. yol açmak 2. yol göstermek lead
2	<b>exceed</b> a overtake, be better/more than sth else
3	<b>depict</b> picture resim e tasvir etmek, betimlemek
4	<b>mitigate</b> b azalmak, reduce azaltmak
5	<b>make use of</b>

a	<b>surpass</b> outnumber, outweigh, outrun geçmek
b	<b>diminish</b> decrease, decline, drop, <b>BSI</b>
c	<b>utilize</b>
d	<b>bring about</b>
e	<b>describe</b> script metin manuscript el yazması scribe yazı

1	<b>emerge</b> from+ kaynak in +yer, zaman
2	<b>cope with</b> d bas etmek üstesinden gelmek
3	<b>alter</b> e degismek, degistirmek
4	<b>build</b> a insa etmek, birirmek*
5	<b>boost</b> b increase, promote*,

a	<b>construct</b>
b	<b>enhance</b> improve, reinforce, strenghten gelistirmek + +++
c	<b>arise</b>
d	<b>deal with</b> ilgilenmek, bas etmek
e	<b>change</b> 2. bozuk para

use: kullanmak

2 . kullanım istifade

in use, for use

make use of

well-established fact / theory: deeply rooted ispat edilmiş

in the absence of: yoklugunda  
in the presence of: certain symptoms: bazı belirtiler olması halinde  
in the presence of the jury/ spectators jüri / izleyiciler huzurunda/önünde

1  
there is / are / exist(s) : exist

var olan  
bulunan mevcut  
present  
existing  
current

1	<b>prove</b> c ispatlamak
2	<b>existence</b> a mevcudiyet, exist var olmak
3	<b>rely upon</b> b 1. güvenmek 2. bel bağlamak dayanmak 3. kullanmak, use
4	<b>comprehensive</b> e comprehend: kavramak grasp understand
5	<b>eradicate</b> d kökünü kazımak, yok etmek wipe out

a	<b>presence</b> bulunma, var olma, accessible, available
b	<b>depend upon</b> / on count on, rest on, draw on, (run on*)
c	<b>establish</b> 1. set up kurmak tesis etmek install 2. ispat etmek
d	<b>destroy</b> destruction
e	<b>extensive</b> extend

uzanmak stretch  
genişlemek expand, enlarge  
tarihine dayanmak date back to  
yayılmak spread  
iletmek, aktarmak, convey

1	<b>process</b> e süreç işlem ilerleyiş
2	<b>expand</b> a
3	<b>intensity</b> b yoğunluk
4	<b>Differentiate</b> c separate ayırt etmek ayırmak classiv group
5	<b>related to</b> d bağlantılı

relate: ilişki bağlantı kurmak  
relative: akraba = kin  
2. göreceli, izafi

a	<b>enlarge</b>
b	<b>density</b> dense / ty
c	<b>distinguish</b> / ed farklı, ayrı / seçkin
d	<b>connected with</b> linked / pertaining to
e	<b>procedure</b> proceed: ilerlemek

draw: 1. çizmek çizim yapmak  
2. çekmek, pull

=

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see: görmek  
sight: görme yetisi,  
görülecek yer

gain insight into:  
içini/aslini görmek,  
anlamak  
SIRRA MAZHAR OLMAK

1	<b>maintain</b> d 1. devam ettirmek 2. claim 3. bakım yapmak
2	<b>drawback</b> a eksiklik kusur, setback
3	<b>insight</b> into e anlayış kavrayış
4	<b>preservation</b> B PRESERVE, CONSERVE
5	<b>realize</b> C 1. fark etmek 2. gerçekleştirmek

a	<b>shortcoming</b>
b	<b>conservation</b>
c	<b>notice</b> ilan duyuru / short notice son dakika duyuru, vadesi kısa bir duyuru
d	<b>sustain</b> / able / ability sürdürmek
e	<b>understanding</b>

Men comprise half of the population

1	<b>comprise</b> c oluşturmak, make up,
2	<b>echo</b> YANKILA(N)MAK, yeniden dile getirmek a
3	<b>adopt</b> 1. benimsemek 2. evlat edinmek 3. sahiplenmek b
4	<b>feature</b> özellik trait, property, attribute d
5	<b>identify</b> e tanımlamak / identity : kimlik

a	<b>cry out</b>
b	<b>embrace</b> kucak açmak/ welcome / employ + a way /method /system
c	<b>constitute</b> account for / be made up of, be comprised of constitution: anayasa
d	<b>characteristic</b> quality
e	<b>specify</b>

feature(v) show . have ...özelligi tasamak göstermek