Computer Wallpaper

p. 09~12

• wallpaper [wɔ́ːlpèipər]	n. the background pattern or picture that you choose to have on your computer screen	비탕화면
o desktop computer	a computer that is small enough to be used on a desk	데스크톱 컴퓨터
o care about	like someone and worry about what happens to them	~에게 마음을 쓰다
• surround [səráund]	v. be all around someone or something on every side	둘러싸다
• value [vælju:]	v. think that something is important	소중히 하다
• scenery [sí:nəri]	n. the natural features of an area, such as mountains, forests, deserts, etc.	풍경
o drive [draiv]	v. strongly influence someone to do something	~하게 내몰다
o relax [rilæks]	v. become or make someone become less worried	(긴장을) 늦추다, 풀게 하다
• remove [rimúːv]	v. take something away from a place	제거하다
o optimistic [àptəmístik]	a. having hope for the future, expecting good things to happen	낙천주의의
o cartoon [kɑːrtúːn]	n. funny drawing in a newspaper or magazine	만화
o at once	together; at the same time	동시에
• responsibility [rispànsəbíləti]	n. a duty or task that you are expected to do	책임
• handle [hændl]	v. deal with a person or situation successfully	다루다, 처리하다

READING 02 Cloud Advertising

p. 13~16

• beard [biərd]	n. the hair that grows on a man's cheeks and chin	턱수염
o grassy [græsi]	a. covered in grass	풀이 우거진
o breezy [bríːzi]	a. having wind that is quite strong but pleasant	산들비람의
o fluffy [fláfi]	a. light and soft	가벼운, 보풀보풀한
• advertise [ædvərtàiz]	v. tell the public about a product or service in order to persuade them to buy it n. advertisement, advertiser	광고하다 <i>광고, 광고주</i>
o brand [brænd]	n. a type of product made by a particular company	상표, 브랜드
• float [flout]	v. be carried along by moving water or air	뜨다, 떠돌다
o stand for	represent	상징하다
• combination [kàmbənéi(ən]	n. an act of combining two or more things	결합
o vary [vέ∂ri]	v. be different or become different	다르다; 여러 가지이다
o rent [rent]	v. pay money for the use of something for a short period of time	빌리다, 임차하다

• release [rilí:s]	v. allow something to enter the air, water, soil, etc.	내뿜다, 방출하다
o insist [insist]	v. say firmly	주장하다
environmentally friendly	not harming the environment	환경 친화적인
o replace [ripléis]	v. put something new in the place of something	대신하다

Baseball Superstitions

o concentration [kàns∂ntréi∫ən]	<i>n</i> . the ability to think about something for a long time	집중
o underneath [λndərní:θ]	prep. under or below something else	~의 아래에
• superstition [sù:pərstíʃən]	n. a belief that certain things will bring good or bad luck	미신
• equipment [ikwípmənt]	n. the tools or machines that you need to do a particular job	쟁비
o routine [ru:tí:n]	n. the things you regularly do	판에 박힌 일, 일상의 일
o underwear [ʎndərwɛ̀ər]	n. clothes that you wear next to the skin, under other clothes	속옷
o ruin [rú:in]	v. destroy something completely	파멸시키다
• shave [(eiv]	v. cut hair from the skin	면도하다

otap [tæp]	v. hit something quickly and lightly	기볍게 두드리다
o pitch [pitʃ]	n. an act of throwing the ball v. throw a ball in baseball	투구 던지다
o chew [tʃuː]	v. bite food into small pieces in your mouth with your teeth	씹다
o inning [íniŋ]	<i>n</i> . one of the nine playing periods in a game of baseball	회, 이닝
o believe in	have trust in the goodness or value of	~을 믿다
o it is no wonder	it is not surprising	~하는 것은 당연하다
• competitor [kəmpétətər]	n. someone who takes part in competition	경쟁자, 경쟁 상대

READING 04 Peer Pressure

p. 21~24

• sneak [sni:k]	v. move quietly and secretly to avoid being noticed	살금살금 나가다[나오대]
o give in	agree to do or accept something that you have been resisting	굴복하다
o come up	happen or occur	일어나다
• majority [mədʒɔ́(:)rəti]	n. most of the people or things in a group	대다수

• peer [piər]	<i>n</i> . the people who are the same age as you	동년배, 동료
o pressure [pré∫ər]	<i>n</i> . the force that you feel when someone tries to make you do something	압력
o make fun of	laugh at and make jokes about someone in an unkind way	~을 놀리다
• encourage [enkə́xridʒ]	v. give someone the confidence to do something	격려하다
o push [puʃ]	v. force someone to do something	몰아대다
• affect [əfékt]	v. have an influence on someone or something	영향을 미치다
• exception [iksép{ən]	<i>n</i> . someone or something that is not included	예외
o self-confident [sélfkánfəd∂nt]	 a. having confidence in yourself and your abilities 	자신 있는
o stand up to	resist someone or something	~에 용감히 저항하다

reading 05 The Lipstick Effect

p. 25~28

o prove [pruːv]	v. show that something is true by providing facts, information, etc.	증명하다
o tough [tʌf]	a. difficult to do or deal with	고달픈, 힘든

o judge [d3\lambdad3]	v. guess the size, amount, etc. of something	판단하다
o improve [imprúːv]	v. become better	나아지다, 향상하다
o depression [dipré∫ən]	n. a period of time when there is little economic activity	불경기, 불황
o cosmetic [kazmétik]	a. intended to make your hair, skin, body, etc. look more attractiven. cosmetics	화장용의, 미용의 <i>화장품</i>
o single [síŋg∂l]	a. only one	단 하나의, 단독의
o industry [índəstri]	n. the companies and activities involved in the production of goods for sale	산업
• manufacturer [mænjəfæktʃərər]	n. a company that makes products	제조업체
o as a matter of fact	in fact	사실상
o terrorist [térərist]	n. a person who uses violent action for political purposes	테러리스트
o attack [ətæk]	n. a violent, harmful, or destructive act against someone or something	공격
o double [dʎb∂l]	v. become two times as great or as many	두배가되다
• mood [mu:d]	n. the way someone feels; a person's emotional state	기분, 분위기
o item [áitəm]	n. one thing in a list, group, or set of things	항목
o brighten [bráitn]	v. make something more colorful or cheerful	밝게 하다
• slump [slamp]	n. a period of time when an economy is doing poorly	불황, 불경기

o treat oneself	buy or get something special and enjoyable for oneself	~을큰맘먹고사다, ~을즐기다
o gadget [gædʒit]	n. a small, useful device	간단한 기계 장치; 정교한 소도구

READING 06 The Rumba

p. 29~32

o passionate [pæ͡ʃənit]	a. showing or expressing strong emotions or beliefs	정열적인
• ballroom [bɔ́ːlrù(ː)m]	n. a very large room used for dancing	무도회장
o in public	in a place where you can be seen by many people	대중 앞에서
• slave [sleiv]	n. a person who is legally owned by another person and is forced to work for them	노예
o labor [léibə <i>r</i>]	n. work, especially physical work	노동
o dramatic [drəmætik]	a. full of action and excitement; great and sudden	극적인
o fancy [fǽnsi]	a. done with great skill	(<u>스포츠</u>) 고등 기술의, 화려한
• footwork [fútwð:rk]	n. the way in which a person moves their feet when playing a sport or dancing	발놀림, 발기술
o impressed [imprést]	a. deeply affected or influenced	감명(감동)을 받은, 인상 깊게 생각하는
• spread [spred]	v. be known by, or used by more and more people	퍼지다

• feature [fi:t(ər]	v. have someone or something as an important part	~의 특색을 이루다
o movement [múːvmənt]	n. an act of moving the body or part of the body	동작
• tease [ti:z]	v. laugh at someone and make jokes in order to have fun by embarrassing them	놀리다, 괴롭히다
• pretend [priténd]	v. act as if something is true when it is not true	~인 체하다
o playful [pléifəl]	a. showing that you are having fun	장난 잘하는, 명랑한

READING 07 Boxing Day

p. 33~36

• celebrate [séləbrèit]	v. do something enjoyable because it is a special day	경축하다, 축하하다
o be over	end	끝나다
o have nothing to do with	have no connection with	~와는 아무런 관계가 없다
o additional [ədí∫ən∂l]	a. more than is usual or expected	보충의, 추가의
o count [kaunt]	v. add together to find the total number	세다
o distribute [distríbju:t]	v. give things to a large number of people	분배하다, 나누어 주다
o noble [nóub∂l]	n. a member of the highest social class with a title	귀족

• host [houst]	v. organize a party that you have invited guests to	주최하다, 접대하다
• feast [fi:st]	 n. a large, special meal for many people to celebrate something 	축하연, 연회
o servant [sə́:rv∂nt]	n. a person who works in another person's house	하인
o leftover [léftòuvə <i>r</i>]	a. remaining after all the rest has been used or eaten	남은, 나머지의
o mall [mɔːl]	 a large building or covered area that has many shops, restaurants, etc. inside it 	쇼핑몰
• bargain [báːrgən]	n. something you buy cheaply or for less than its usual price	싼 물건, 특기품
o goods [gudz]	n. products that are produced in order to be sold	상품
• donate [dóuneit]	v. give money, food, or clothes to help someone	기부하다, 기증하다
o organization [ɔ̀ːrgən∂zéiʃən]	n. a group that has been formed for a particular purpose	조직, 단체

The Surprising Risks of Playing It Safe

p. 37~40

o trick [trik]	n. a clever action that someone performs as a way of entertaining people	재주, 묘기
• psychology [saikálədʒi]	<i>n</i> . the way a person or group thinks	심리
o name after	give someone or something the same name as another person or thing	~의 이름을 따서 붙이다

• economics [ì:kənámiks]	n. the study of how a society organizes its money, trade and industry	경제학
o vehicle [ví:ik∂l]	<i>n</i> . a machine that is used to carry people or things	탈것, 차
• judgment [dʒʎdʒmənt]	n. an opinion or decision that is based on careful thought	판단, 판단력
o pass [pæs]	v. accept a proposal, law, etc. by voting	통과시키다
• require [rikwáiər]	v. make someone do or have something, especially because it is necessary	요구하다
• medicine [médəs∂n]	n. a substance used for treating illness, especially a liquid you drink	약
• device [diváis]	n. a machine or tool that does a special job	장치
• design [dizáin]	v. plan or develop something for a particular purpose	고안하다
• prevent [privént]	v. stop from doing something	막다, 예방하다
• accidentally [æksədéntəli]	ad. by accident	우연히
• painkiller [péinkìlər]	n. a drug that decreases or gets rid of pain	진통제
• altogether [ɔ̀ːltəgéðər]	ad. completely and fully	완전히, 전적으로
• conclude [kənklúːd]	v. decide something after a period of thought	결론짓다
• take a risk	decide to do something even though you know it may have bad results	위험을 무릅쓰다
• tend [tend]	v. be likely to behave in a particular way	(~하는) 경향이 있다; (~하기) 쉽다
outcome [áutkàm]	n. something that happens as a result of an activity	결과



p. 41~44

• experiment [ikspérəmənt]	v. try or test new ideas, methods, etc. to find out what effect they have	실험하다
o emotion [imóu∫ən]	n.a strong feeling such as love, fear or anger	감정
o criticize [krítisàiz]	v. talk about the problems or faults of someone or something	비판하다
• determine [ditə:rmin]	v. make a strong decision	결정하다, 결심하다
o express oneself	speak, write, or communicate what you think or feel	자신을 표현하다
• frustrated [fr\u00e1streitid]	a. feeling annoyed and less confident because you cannot achieve what you want	실망한, 좌절한
• career [kəríər]	n.a period of time spent in a job	경력, 일
• abstract [æbstrækt]	a.based on general ideas and not on any real person, thing or situation	추상적인
o come along	happen or appear	나타나다
o commit [kəmít]	v. do something that is considered wrong	범하다, 저지르다
• suicide [súːəsàid]	n.the act of killing oneself	지살
• physically [fízikəli]	ad. in a way that is connected with a person's body	육체적 <u>으로</u>
• disabled [diséibld]	a. unable to use a part of the body properly	신체 장애의
• shade [ʃeid]	n.a type or degree of a color	색조

o tone [toun]	<i>n</i> . one of the many types of a particular color	색조
• performer [pərfɔ́:rmər]	n. a person who acts, sings, or dances for an audience	연기자, 연주자
• geometric [dʒì:əmétrik]	a. having or using shapes and lines	기하학적인
o unique [juːníːk]	a. unusually good and special	독특한, 특이한

reading 10 Panda Poop

p. 45~48

• waste [weist]	<i>n</i> . the solid and liquid substances that are produced by the body	배설물; 쓰레기
o fertilizer [fəːrtəlàizər]	<i>n</i> . something that is put on the soil to help plants grow	비료
o breed [bri:d]	v. keep animals for the purpose of producing young animals	사육하다, 번식시키다
o feed on	eat	~을 먹고 살다
o material [mətí∂riəl]	n. a thing that is used for making or doing something	물질
o digest [daidʒést]	v. change food in the stomach into smaller forms that your body can use	소화하다
• advantage [ədvæntidʒ]	n. a good or useful quality or condition that something has	이점, 유리한 점

o vegetarian [vèdʒət€∂riən]	a. not eating or including meat	채식의
o diet [dáiət]	n. the kind of food that a person or animal eats each day	음식물, 식단
o make use of	use something for your own advantage	~을 사용하다
ocrush [krʌʃ]	v. press something to break it into very small pieces	눌러 부수다; 분쇄하다
• pour [pɔːr]	v. cause something to flow from or into a container	따르다, 붓다
• process [práses]	<i>n</i> . a series of actions that produce something	과정
o quality [kwáləti]	n. how good or bad something is	질
• conservation [kànsəːrvéiʃən]	<i>n</i> . the protection of animals, plants, and natural resources	보호, 보존

READING 11 A Gift of Love

p. 49~52

• independent [indipéndent]	a. able to do things by yourself without needing help	독립심이 강한, 독립적인
• powerless [páuərlis]	a. unable to do something or to stop something	무력한
o accomplish [əkámpliʃ]	v. succeed in doing something after trying very hard	이루다, 성취하다

• frustrate [fr\(\delta\)streit]	v. make someone feel angry, discouraged or upset	좌절시키다
o lose one's sight	become blind; go blind	실명하다
o challenging [tʃǽlindʒiŋ]	a. difficult in an interesting or enjoyable way	도전적인
o scared [skεərd]	a. frightened of something or afraid that something bad might happen	겁먹은
o volunteer [vàləntíə <i>r</i>]	v. offer to do something without being forced to do it or without getting paid for it	자진하여 하다
o opposite [άρəzit]	a. on the other side of a particular area from someone or something	반대편의
o regain [rigéin]	v. get back something that you lost	되찾다
o confidence [kánfid∂ns]	<i>n</i> . a feeling of being certain of your abilities	자신감
o transport [trænspɔ̃ːrt]	v. carry someone or something from one place to another	수송하다, 옮기다
• terrified [térəfàid]	a. very afraid	겁먹은, 무서워하는
o comfortable [kʎmfərtəb∂l]	a. feeling physically relaxed	편안한
o sense [sens]	n. one of the five powers that your body uses to get information about the world around you	감각
o feel (around) for something	search for something with your fingers	~을(찾아서) 더듬다

Learning Zones

p. 53~56

o preference [préf∂rəns]	<i>n</i> . a feeling of liking one person or thing more than another person or thing	선호, 더 좋아함
o personality [p∂:rs∂nǽləti]	n. the type of person you are, which is shown by the way you behave, feel and think	개성, 성격
o significant [signifikənt]	a. large enough to be noticed or move or have an effect	중요한, 현저한
o impact [ímpækt]	n. a powerful or major influence or effect	영향, 효과
• performance [pərfɔ́:rməns]	n. how successful a person does a piece of work	성과, 성적
o observation [àbzərvéi∫ən]	<i>n</i> . watching someone or something carefully for a period of time	관찰
o funnel [fánl]	n. a device that is wide at the top and narrow at the bottom	깔때기
• effective [iféktiv]	a. producing the result that is wanted or intended	효과적인
o position [pəzí℘n]	<i>n</i> . the place where someone or something is located	위치
o motivation [moutəvéiʃən]	n. a force or influence that causes someone to do something	동기 부여, 자극
• attentive [əténtiv]	a. thinking about or watching something carefully	주의 깊은, 경청하는
o at times	sometimes	때때로, 이따금씩
o row [rou]	n. a line of things or people next to each other	열, 줄
o adopt [ədápt]	v. begin to use or have	채용하다, 채택하다

• arrangement [əréindʒmənt]	<i>n</i> . the way that things are organized for a particular purpose	배열, 배치
o interaction [ìntəræk∫ən]	<i>n</i> . the activity of talking to other people or working together with them	상호 작용

READING 13 Crop Circles

p. 57~60

• extraordinary [ikstrɔ́:rdənèri]	a. very unusual or surprising	기이한, 괴상한
o show up	be seen or appear	나타나다
o ordinary [ɔ́ːrdənèri]	a. average, common, or usual; not different or special	보통의, 평범한
o report [ripɔśːrt]	v. give a description of something or information about something to someone	전하다, 보도하다
o crop [krap]	<i>n</i> . a plant or plant product that is grown by farmers	농작물
o complex [kəmpléks]	 a. consisting of many different parts and difficult to understand 	복잡한
o barley [báːrli]	n. a plant grown for its grain that is used for making food or alcohol	보리
• stem [stem]	<i>n</i> . the long thin part of a plant from which leaves, flowers, or fruit grow	줄기
o land [lænd]	v. move safely down onto the ground	착륙하다
o alien [éiljən]	n. an animal or person from another world	외계인

• electric [iléktrik]	a. connected with electricity	전기의
• magnetic [mægnétik]	a. with the power of a magnet	자석의
• definitely [défənitli]	ad. without any doubt; certainly	분명히, 명확히
o to this day	until now; up to the present time; up to today	오늘날까지

A Home away from Home

n 61~64

o expenses [ikspénsis]	<i>n</i> . the money that you spend for a particular purpose	비용
o basic [béisik]	a. being the main or most important part of something	근본적인, 기초의
• trade [treid]	v. exchange something you have for something someone else has	교환하다
o for free	without payment	무료로
o arrange [əréindʒ]	v. make plans for something such as a meeting, party, or trip	계획하다, 준비하다
o various [vɛ́∂riəs]	a. several and different	다양한, 여러 가지의
o location [loukéi∫ən]	n. a place or position	위치, 장소
• exchange [ikst\seconds]	v. give something to someone and receive something similar from them	교환하다

• oftentimes [5(:)ftəntàimz]	ad. often	흔히, 종종
o lifestyle [láifstail]	<i>n</i> . the way in which a person or a group of people lives and works	생활 양식
o concerned [kənsə́:rnd]	a. worried	염려하는, 걱정스러운
o negative [négətiv]	a. harmful, bad, or not wanted	부정적인
o rather [ræðə <i>r</i>]	ad. used to express an opposite opinion	오히려, 그러기는커녕
o get involved	take part in an activity or event	참여하다
o participant	n. someone who is taking part in an activity	참가자
[pa:rtísəpənt]	or event	

Who, Him? He's My Dad!

p. 65~68

o parenting [pé∂rəntiŋ]	<i>n</i> . the skill or activity of looking after your own children	육아, 양육
o remind [rimáind]	v. make someone remember something	상기시키다, 생각나게 하다
o bug [bʌg]	n. any small insect	곤충, 벌레
o load [loud]	n. something that is lifted and carried	짐
o female [fíːmeil]	n. an animal that can lay eggs or give birth to babies	암컷

• hatch [hætʃ]	v. be born by coming out of an egg	부화하다
o make sure	check that something has been done	확인하다
• weight [weit]	<i>n</i> . how heavy someone or something is	무게
o stickleback [stík∂lbæk]	n. small freshwater fish with sharp points on its back	큰가시고기
o nest [nest]	<i>n</i> . the place where insects or small animals live	둥지
o lay [lei]	v. produce an egg outside of the body	알을 낳다
o watch over	protect someone so that they are not harmed	~을지키다
o young [jʌŋ]	n. young animals, birds, etc.	(복수 취급) 동물의 새끼
• blame [bleim]	v. say that someone is responsible for something bad	나무라다, 책임지우다
o temperature [témp∂rət∫ər]	n. how hot or cold something is	온도
o nearly [níərli]	ad. almost; not completely	거의

READING 16 Philo Farnsworth

p. 69~72

• be responsible for	be the cause of something	~의 시조(始祖)가 되다; ~에 대한 책임 이 있다
----------------------	---------------------------	------------------------------------

o invention [invén∫ən]	<i>n</i> . something newly designed or created	발명품
• technology [teknálədʒi]	n. scientific knowledge used in practical ways in industry	과학기술
• electron [iléktran]	n. an extremely small piece of an atom with a negative electrical charge	전자
o manage to	succeed in after trying very hard	용케 ~해내다
• introduce [ìntrədjúːs]	v. put something into use for the first time	도입하다
o legal [líg∂l]	a. based on the law	법률의, 법적인
• battle [bætl]	n. a fight between people	싸움
• corporation [kɔ̀ː/pəréiʃən]	n. a big company or a group of companies	법인, 주식회사
o case [keis]	n. a question or problem that will be dealt with by a court of law	소송
o audience [ɔ́ːdiəns]	n. a group of people who come to watch and listen to in public	청중, 관중; 시청자
o lecture [lékt∫ər]	n. a talk given to a group of people to teach them about a subject	강의
o worthwhile [wə́:rθhwàil]	a. good enough to be worth spending time, effort, or money on	~할 가치가 있는
• household [háushòuld]	n. all the people living together in a house	가족, 가구
o evenly [í:v∂nli]	ad. divided in an equal way	고르게

Sunblock — Block Out Wrinkles Now!

p. 73~76

o factor [fæktər]	<i>n</i> . one of the things that cause something to happen	요인
o be related to	be connected in some way with	~와 관계가 있다
• expose [ikspóuz]	v. show something that is usually covered or hidden	노출시키다
o wrinkle [ríŋk∂l]	n. a line on your face and skin that you get when you are old	주름
o damage [dæmid3]	n. harm that is done to someone or somethingv. harm or spoil something or someone	피해 피해를 입히다
o ray [rei]	n. a narrow line of light, heat or other energy	광선
o buttock [bátək]	<i>n</i> . one of the two soft parts of the body that a person sits on	엉덩이
• regularly [régjələrli]	ad. at the same time each day, week, or month	규칙적으로, 정기적으로
• erase [iréiz]	v. remove something completely	지우다
o apply [əplái]	v. put something such as paint or cream on a surface	바르다
o be aware of	know or realize something	~을 알다, ~을 알아 차리다
• treatment [trí:tmənt]	n. something that you use or do to feel and look healthy or attractive	치료(제)
• reduce [ridjú:s]	v. make something less or smaller in size, quantity, price, etc.	줄이다

Language Is a Mirror of History

p. 77~80

o mutton [mʎtn]	<i>n</i> . the meat from a sheep	양고기
o indicate [índikèit]	v. show that something is true or exists	가리키다, 나타내다
o origin [ɔ́ːrədʒin]	<i>n</i> . the point from which something starts	기원
o root [ru:t]	n. the origin of something such as a custom, law, activity, etc.	근원, 기원
o conquest [káŋkwest]	<i>n</i> . the act of getting control of a country by fighting	정복
o invade [invéid]	v. enter a place so as to take control by military force	침략하다
• religious [rilídʒəs]	a. connected with a particular religion	종교의
o ruling [rú:liŋ]	a. having control and power over a country, area, or group	지배하는
o raise [reiz]	v. care for a child or young animal until it is able to take care of itself	기르다
o native tongue	the first language that you learn	모국어
• control [kəntróul]	n. the power to make decisions about how a country, an area, an organization, etc. is run	지배
o status [stéitəs]	<i>n</i> . the position of someone or something when compared to others in a society, group, etc.	지위
o military [mílitèri]	a. connected with soldiers or the armed forces	군의, 군사의

The Rules of Diet in Islam

p. 81~84

• Muslim [m\lambdazl\rightarrowm]	n. a person whose religion is Islam	이슬람교도
o dietary [dáiətèri]	a. related to the food someone eats	음식의
o holy [hóuli]	a. connected with God or a particular religion	신성한, 성스러운
o questionable [kwést∫ənəb∂l]	a. not certain or wrong in some way	의심나는, 미심쩍은
• forbidden [fərbidn]	a. not allowed	금지된
• consider [kənsídər]	v. think of someone or something in a particular way	~라고 생각하다
o suffer [sʎfər]	v. experience physical or mental pain	(고통 · 손해 · 슬픔 등을) 겪다, 경험하다
o prayer [prεər]	 words spoken to God especially in order to give thanks or to ask for something 	기도
o throat [θrout]	n. the front of the neck, or the space inside the neck down which food and air can go	목구멍
o fast [fæst]	v. eat no food for a period of time	금식하다
o sin [sin]	n. an action that is against religious rules	죄, 죄악
o in addition to	besides; together with	~외에도, ~에 더하여
o dine [dain]	v. eat dinner	식사를 하다
o keep in mind	remember	유의하다, 명심하다

Nature's Sticky Secret

p. 85~88

o generous [dʒénərəs]	a. freely giving or sharing money and other valuable things	아끼지 않는, 후한
• observer [əbzə́:rvər]	n. a person who watches carefully	관찰자
o stick [stik]	v. fix something to something else (stick-stuck-stuck)	붙이다
o annoy [ənɔ́i]	v. make someone feel a little angry and unhappy	짜증나게 하다
• microscope [máikrouskòup]	 an instrument used in scientific study for making very small things look larger 	현미경
o hook [huk]	n. a curved piece of metal, plastic or wire for hanging things on	갈고리
o thread [θred]	n. a thin string of cotton, wool, silk, etc. used for sewing or making cloth	실
• attach [ətætʃ]	v. fasten or join one thing to another	붙이다, 달다
o inspire [inspáiər]	v. give someone an idea about what to do or create	영감을 주다
o quit [kwit]	v. leave a job or school without finishing it completely	그만두다
o devote oneself to	use all or most of one's time, effort, etc.	~에 전념하다, 헌신하다

oloop [lu:p]	<i>n</i> . a piece of rope, wire, etc. in the shape of a curve or circle	고리
o keep A from -ing	prevent A from -ing	A가 ~하지 못하게 막다
o reveal [riví:l]	v. make known something that was secret or unknown	드러내다, 누설하다

The Mystery of Mars

p. 89~92

o planet [plénət]	n. a large object in space that travels around a star	행성
o asteroid [æstəròid]	n. one of many small planets which go around the sun	소행성
o circle [səːrkl]	v. move in a circle, especially in the air	돌다, 선회하다
• gravity [grǽvəti]	n. the force that causes something to fall to the ground	중력
o rotate [róuteit]	v. move or turn in a circle	회전하다
o a bit	a little	조금, 약간
• feature [fixt(ər]	n. an interesting or important part, quality, or ability	특징
o volcano [valkéinou]	n. a mountain that may throw out hot melted rock, gas, and ash from a hole in its top	화산
o icecap [áiskæ̀p]	n. a layer of ice permanently covering the North Pole, the South Pole, or another region	만년설

• civilization [sìvəlizéi(ən]	n. a society that is well organized and developed	문명
• severely [səvíə <i>r</i> li]	ad. very badly or to a great degree	심하게, 혹독하게
o flow [flou]	v. move steadily and continuously in one direction	흐르다
o surface [səːrfis]	n. the outside or top layer of something	표면
• atmosphere [ætməsfiər]	n. the mixture of gases around Earth	대기, 공기
ogas [gæs]	n. any substance like air that is neither a solid nor a liquid	기체, 가스
o current [kə́:rənt]	a. happening or existing now	현재의

The Power of YouTube

p. 93~96

• share [ʃɛər]	v. have or use something at the same time as someone else	공유하다
oclip [klip]	n. a short part of a film or television program	(TV)의 짧은 뉴스, 컷된 장면
• found [faund]	v. begin or create	설립하다
o attached [ətætʃt]	a. joined to something	첨부된

• function [fληkʃən]	<i>n</i> . the special purpose for which a thing is used	기능
o officially [əfíʃəli]	ad. publicly or formally	공식적 <u>으로</u>
o comment [kámənt]	 n. something that you say or write which gives an opinion on someone or something 	논평, 의견
o rank [ræŋk]	v. give a position in an order of importance	등급을 매기다, 평가하다
o reasonable [rí:z∂nəb∂l]	a. not too expensive	비싸지 않은
o directly [diréktli]	ad. with no other person or thing involved or between	직접적 <u>으로</u>
o thanks to	because of	~ 때문에
o post [poust]	v. add a message to an online message board	게재하다
o professional [prəfé∫ən∂l]	n. a person who does a job that needs special training and a high level of education	전문가
• entertainment [èntərtéinmənt]	n. something that amuses, especially a performance or show	오락
o destination [dèstənéi∫ən]	<i>n</i> . the place that someone or something is going to	목적지
o name [neim]	v. choose someone or something, especially for an important job or prize	지명하다, 지정하다



p. 97~100

o athlete [æθliːt]	<i>n</i> . a person who is trained in or good at sports	운동 선수
• research [ríːsəːrtʃ]	n. a careful study of a subject	연구
o score [skɔːr]	<i>n</i> . the number of points, goals, etc.	득점, 점수
• tournament [túərnəmənt]	 a competition in which many players compete against each other until there is one winner 	토너먼트
o previous [prí:viəs]	a. earlier in time or order	앞의, 이전의
o display [displéi]	v. show clearly	나타내다, 드러내다
o signal [sígnl]	n. a sound or action that gives information to someone	신호
• species [spí:\i(:)z]	n. a group of animals or plants whose members are similar	종
o show off	show something to a lot of people because you are very proud of it	자랑하다, 과시하다
o scar [ska:r]	n. a mark that is left on your skin after a wound heals	흉터
o attract [ətrækt]	v. make someone interested in something	끌다, 매혹하다
• principle [prínsəpl]	<i>n</i> . an idea that forms the basis of something	원리, 원칙
• opponent [əpóunənt]	n. a person or team that is competing against another	(경쟁 등의) 적수, 상대

• accept [əksépt]	v. agree to or approve of something	인정하다
o apply [əplái]	v. use something in a particular situation	적용하다
o unreasonable [Ànrí:z∂nƏb∂l]	a. not fair or sensible	조리가 맞지 않는, 불합리한
o theory [θíəri]	n. an idea or set of ideas that is intended to explain something	이론, 학설



Chew to Be Healthy

o. 101~104

o consumer [kənsú:mər]	n. someone who buys and uses products and services	소비자
o ease [izz]	v. make something less difficult, unpleasant, painful, etc.	덜다, 완화시키다
o bad breath	breath that smells unpleasant	입냄새
oban [bæn]	v. forbid someone from doing something	금지하다
o saliva [səláivə]	n. the liquid that is produced naturally in your mouth	침, 타액
o wash away	carry away by the movement of water	씻어버리다
o damaging [dæmidʒiŋ]	a. harmful	해로운
o decay [dikéi]	n. the natural change that causes the slow destruction of something	충치; 부식

• sugar-free [ʃúgərfri:]	a. having no sugar	무설탕의
o function [fʎŋʎʃən]	v. work in the correct way	기능하다, 작용하다
• flow [flou]	<i>n</i> . the movement of something in one direction	흐름, 순환
• fuel [fjú:əl]	<i>n</i> . something that is burned to produce heat or power	연료
o pill [pil]	n. a small, rounded piece of medicine	알약
• absorb [əbsɔ́:rb]	v. take in something, such as a liquid	흡수하다



