## O que é inglês instrumental? Como surgiu?

English for Specific Purposes (E.S.P), que em português quer dizer "Inglês para Fins Específicos", também chamado de inglês instrumental ou técnico, é a habilidade de entender textos em língua estrangeira usando estratégias específicas de leitura.

Surgiu pela necessidade de comunicação rápida e eficaz em vários contextos mundiais, como, por exemplo, durante a guerra, quando os soldados precisavam aprender o idioma do inimigo para sobreviverem. Este vocabulário básico era visto no avião, no navio, nos campos de batalha.

Com o passar do tempo, outros contextos sociais foram surgindo, tais como a necessidade de leitura de livros, revistas, catálogos, instruções operacionais, manuais escritos em inglês que precisavam ser compreendidos pelos usuários. Sendo assim, tornou-se necessária uma abordagem específica para a aprendizagem da língua Inglesa, que atendesse às necessidades de leitura e compreensão de textos de estudantes e profissionais.

O Inglês Instrumental possui o objetivo de desenvolver a habilidade de leitura e compreensão de textos de diversas áreas do conhecimento escritos em língua inglesa, utilizando para isso estratégias específicas de leitura.

Nesse enfoque, a leitura conta com o conhecimento prévio dos leitores. O inglês instrumental consiste no "treinamento instrumental" dessa língua, em que as habilidades têm por objetivo extrair conhecimentos para áreas específicas de estudo.

Vale lembrar que o inglês instrumental ou técnico pode ou não visar à comunicação oral em inglês. Entretanto, para os fins deste curso, a principal habilidade a ser trabalhada será a leitura. O estudo de gramática será restringido a um mínimo necessário, ou seja, associado ao texto.

## Como serão as aulas?

As aulas serão ministradas em português, pois no curso não serão trabalhadas as habilidades da fala, de compreensão oral e de escrita.

Não haverá tradução literal, outras estratégias serão utilizadas como por exemplo, dedução, contexto semântico, reconhecimento de afixos, cognatos e vocabulário da área.

Muitos exercícios de leitura e compreensão de textos serão utilizados, de forma que vocês possam aplicar as estratégias de leitura que serão ensinadas.

O inglês instrumental poderá abrir seus horizontes de leitura. Assim, você se manterá mais informado e próximo ao mundo globalizado.

## UM CASO

Um pentateuco, passando pela bojarda, ouviu um querigminha zurupar. Parou em frente a caxexa de onde vinha o zurupo. Uzufindo o zurupo dos querigmas, logo percebeu que era eubono de primeira.

Entrou na caxexa e viu duas diosmeas: numa, o eubono zurupador; na outra, um segundo eubono mudo.

Chamou o enfiteuta e periparobou:
_ Quanto o virote quer pelo eubono?
_ Prefiro não vender. Não gosto de leguleios.
_ Que leguleios? Eu ximbureio o que o virote quiser. Ximbureio qualquer preço!
O enfiteuta periparobou:
_ E qual dos eubonos o virote quer pavunar?
Espantado pela peribaroba, o pavunador achichelou:
_ O que zurupa, é claro! Pois se o outro nem abre o huutemi!
_ Posso até lhe vender o eubono, mas vou naupatiando: não aceito beldosações.
_ Por que eu silepsaria de beldosar? Periparobou o pavunvador, sem desviar sua caleria do eubono zurupador.
_ Não sei não, mas acho que vai se acatassolar.
O pentateuco não queria xiquianar de conversa. Só do querigminha. Periparobou o preço, ximbureou, saiu todo abatiguera, o eubono, zurupando pela bojarda, todos paravam para turariar.

Chegando em caxexa, chamou os ecfraticos. Todo mundo, chefrelando, turariava o eubono.

Mas, como diz o felibrige, o que é galupe abutila pouco. O eubono zurupava cada vez menos, abois que parou de zurupar.

Um dia, finodenando o aviso do antigo enfiteuta, resolveu procurá-lo.
_ O virote por aqui? Não deve ter algerozado nosso trato.
_ Não vim beldosar. Só quero uma gambadona.
_ Qual?
_ Quando pavunei o eubono, o virote sabia que eu ia me acatassolar. Por quê?
_ Eu bem que naupatiei, não foi?
_ Naupatiou! Não vim beldosar. Só quero saber.
O antigo enfiteuta do eubono periparobou:
_ O virote preferiu o zurupador, não foi?
_ Foi, e daí?
_ Aí, que o outro, o que é mudo, é que é o compotilador!

## Inglês Instrumental - Leitura e Compreensão de Textos

Leia o texto abaixo e responda as questões. Não utilize dicionário e não consulte ninguém.

## Kagefigurer

> 150 g. farin
> 250 g. sirup
> 150 g. margarine
> 1/2 tsk. nellike
> 1 tsk. ingefaer
> 3 tsk. kanel
> 2 tsk. natron
> 1 aeg
> ca. $550 \mathrm{~g} . \mathrm{mel}$
> Glasur:
> 1 aeggehvide
> 150 g . Flormelis


Smelt farin, sirup_og margarine i en gryde. Tag den af varmen. Ror Krydderier og natron i. Kol massen helt af. Ror mel og aegihold lidt mel tilbage. AElt deje sammen. Lad den hvile i koleskab til naeste dag eller laengere. temperer dejen et par timer og aelt den ingennem inden brung.

Rul deje ud i $1 / 2 \mathrm{~cm}$ tykkelse og stik eller skaer figurer ud - husk et hul til silkebandet.

Bag ved $200^{\circ} \mathrm{C}$ i ca. 8 min . Lad kagerne sta et ojeblik pa pladen, for de laegges til afsvaling pa en bagerist.

Glasur:
Ror aeggehvide og flormelis smmen til en stiv masse. Fyld den i en lille pose af plast. Klip et fint hul i et hjorne og dekorer kagerne med navne eller monster. Traek et rodt silk eband gennem hullet og haend kagen op. Smager bedst after et dogn.

1-Qual tipo de texto é apresentado?

2 - Qual é a medida de farinha, margarina e ovo pedida no texto?

3 - O que você entende pelo termo "smelt" (13² linha)?

4- O que o ajudou a encontrar essas informações no texto?

Como você pode observar, para responder as questões da página anterior não foi necessário perder tempo com traduções, nem mesmo uso de dicionário, isto indica que você foi capaz de entender a mensagem presente no texto fazendo uso de algumas estratégias de leitura. Abaixo são enumeradas algumas dessas estratégias de leitura.

## ABILITIES AND OTHER FACILITATORS

Cognates: são palavras de origem grega ou latina bem parecidas com as do português.
Ex. different - diferente, infection - infecção.
Obs.: Atenção com os falsos cognatos; é importante observar se a palavra se encaixa no contexto. Ex. pretend não significa pretender, mas sim, fingir.

Repeated words: se uma palavra aparece várias vezes no texto, isto significa que ela é importante para a compreensão do mesmo.

Typographical marks: são símbolos, letras maiúsculas, negrito, itálico, etc., que dão dicas úteis sobre o texto.

Selectivity: leitura seletiva, isto é, selecionar os trechos onde se quer encontrar uma determinada informação (parágrafos, por exemplo).

## ESTRATÉGIAS DE LEITURA

Observando as estratégias que utilizou, você finalmente concluirá que:
$\checkmark$ A compreensão do texto dispensa a tradução palavra por palavra.
$\checkmark$ O uso excessivo do dicionário implica em perda de tempo.
$\checkmark$ É necessário o uso constante de raciocínio para analisar, deduzir e concluir o que o texto traz.

Sempre que você for ler um texto instrumental, no caso, um texto em língua estrangeira, deve:

- Não usar o dicionário neste primeiro momento.
- Atentar para a apresentação visual do texto.
- Atentar para o título do texto (Traduza-o se for preciso, pois há sempre uma correlação entre título e assunto do texto)
- Fazer um "brainstorm" do título (todos os possíveis assuntos que podem aparecer no texto), utilizando o seu "previous knowledge" (o que você sabe sobre o assunto).
- Fazer uma previsão dos possíveis assuntos a serem tratados no texto ("prediction").
- Ler o texto do começo ao fim, partindo do geral para o específico, atentando para:
- as palavras cognatas ("cognate word");
- as palavras familiares (palavras que você já sabe em inglês)
- Inferir as palavras apenas pelos seus contextos, sem a ajuda de um dicionário.
- Depois de ter lido todo o texto, você deve ler cada parágrafo novamente, atentando para o tópico frasal de cada parágrafo.
- Você deve usar o dicionário apenas para entender as palavras mais importantes de cada parágrafo.


## PREDICTION



## Correspondência

a) Suponhamos que você acaba de receber um cartão-postal de um amigo que está viajando. O cartão pegou chuva e algumas palavras desapareceram. Tente descobrir que palavra foi apagada em cada lacuna através da previsibilidade fornecida pelo contexto.

b) Como você descobriu as palavras que faltavam? $\qquad$
c) Apesar de o nome da cidade visitada pelo seu amigo não estar mencionada no cartão, ela pode ser facilmente reconhecida. Que meios você utilizou para a dedução? $\qquad$
d) De que modo seu conhecimento de mundo pode ajudá-lo a fazer inferências? $\qquad$
$\qquad$
> Utilize as estratégias de leitura para inferir o significado da palavra disease no texto abaixo?

Parkinson's disease is a progressive neurological disorder involving the death of brain cells that produce the neuro-transmitter dopamine.

# English for Specific Purposes - Profa. Dra. Tânia R. Vieira <br> UM PLANO AMBICIOSO 

Ouro e pedras preciosas financiaram o nosso herói. Gargalhadas desdenhosas tentaram impedir seu plano. Bravamente, ele persistiu. Então, três irmãs fortes partiram em busca da prova. Elas avançaram ao longo de vales e montanhas. Os dias transformavam-se em semanas. Fofoqueiros invejosos espalhavam boatos terríveis a respeito dos objetivos finais do nosso herói. Então, surgiram criaturas de penas saudando-o. Parecia que ele obtivera o sucesso esperado.

1. Quem é o herói desse texto? Qual era o seu plano?
2. Quem eram as três irmãs fortes? Elas partiram para provar o quê?
3. Qual é o objetivo final do herói? Quem lhe deu as boas-vindas? Quem eram as criaturas de pena?
4. Está sendo possível construir uma boa interpretação para esse texto? Será por que ele apresenta palavras cujos significados você não sabe? Ou será que a estrutura textual está fora dos padrões normais de uma boa escrita?
5. Leia o texto proposto a seguir e procure identificar o tema fornecido.
6. Agora releia o texto com o tema apresentado na discussão. A informação fez sentido nessa nova leitura? Por quê?
7. Que conhecimento anterior precisava ser ativado para que fosse possível chegar a uma compreensão satisfatória do texto?
8. O que os autores Dooling e Lachman quiseram nos provar com esse texto?

With hocked gems financing him, our hero bravely defied all scornful laughter that tried to prevent his scheme. "Your eyes deceive", he had said, "an egg, not a table, typifies this unexplored planet". Now three sturdy sisters sought proof, forging along through calm vastness, yet more often over turbulent peaks and valley. Days became weeks as many doubters spread fearful rumors about the edge. At last, from nowhere welcome winged creatures appeared signifying momentous success.

Source: Dooling, D.J.; Lachman, R. Effects of comprehension of retention of prose. Journal of Experimental Psychology, n.88, p. 216-222, 1971.

Abaixo, temos a foto e o título de um texto em inglês. Observe-os e responda as 4 questões.


## Are you Chocoholic?

1 - Sobre o que será o texto?
2 - A quem ele se dirige?
3 - Você acha que o chocolate pode fazer mal a saúde?
4 - Formule hipóteses sobre o assunto.
Após responder estas questões, leia o texto Are you Chocoholic?

Do you like chocolate? Do you like it very much? Does a piece of chocolate satisfy you or isn't it enough? Do you need a bar of chocolate when you fell depressed? Just one? Be careful you may be addicted!

Chocolate contains small amounts of three drugs. When you get too much of any of the three, your body becomes chemically dependent - addicted - on the drug. One of the drugs is caffeine, which is also in coffee and tea. Caffeine is a stimulant, and can also interfere with the way you absorb vitamins. Another drug in chocolate is also a mild stimulant. The third drug causes your brain to produce a type of hormone that makes you feel happy. That's why you like it so much!

In Britain, the average person eats nine kilos of chocolate for year. That's too much! And too much of any drug is harmful. So, next time you unwrap the third or fourth chocolate bar of the day, watch out!
(Adapted from "Sweet Sensation", November 1997)
1 - Qual é a idéia central do texto?

2 - Alguma de suas hipóteses foi confirmada? Qual?

3 - Quais são as drogas do chocolate?

4 - Você admite ser um(a) "chocoólico(a)" ?

5 - Com o apoio de algumas palavras cognatas, encontre o significado no texto das seguintes locuções:
a) estimulante suave:
b) pedaço de chocolate:
c) barra de chocolate:

## PALAVRAS FAMILIARES (ESTRANGEIRISMOS)



Familiares são palavras conhecidas pela maioria das pessoas que vivem em um país altamente influenciado pela cultura dos países de Língua Inglesa. Estas palavras estrangeiras não têm a mesma origem das palavras da Língua Portuguesa.

| Software | Windows | Hot dog | Diet |
| :--- | :--- | :--- | :--- |
| Fast food | Video game | Credit card | Mouse |
| Delivery | Dollar | Marketing | Light |
| Shows | Moto/Office Boy | Site | Drive-thru |
| Hamburguer | Play | DVD / CD | Record |

## COGNATES

Muito comuns na Língua Inglesa, os cognatos são palavras de procedência grega ou latina, bastantes parecidas com as da Língua Portuguesa, tanto na forma, como no significado.

## Os cognatos podem ser:

## - Idênticos:

Ex.: radio piano, hospital, hotel, sofa, nuclear, social, total, particular, chance, camera, inventor.

## - Bastante parecidos:

Ex.: gasoline, banks, inflation, intelligent, population, revolution, commercial, attention, different, products, secretary, billion, dramatic, deposits, distribution, automatic, television, public, events, models.

## - Vagamente parecidos:

Ex.: electricity, responsible, explain, activity, impossible, lamp, company.
> Leia os segmentos abaixo e selecione todas as palavras que se pareçam com o Português e aquelas que são usadas da mesma forma tanto na Língua Inglesa como na Língua Portuguesa.
a. Computers are electronic machines that process information. They can perform complex operations in a fraction of time. But, they can't think.
b. The CPU is the part of a computer that executes the arithmetic and logic operations. It controls all the computer activities.
c. A mouse is a device that has a ball underneath. It is used to point the cursor at different parts of the screen or at specials symbols called icons.
d. Data put into a computer is INPUT. The input is processed according to the program that is being used. The results of processing are called OUTPUT.
e. Film transparent de qualité supérieure. Faites de votre imprimante couleur HP Deskjet une machine à fabriquer les transparences pour rétroprojecteur. (Hewlett Packard)

Quais adjetivos você reconhece na lista abaixo?

| Positive Personality Adjectives |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| adorable | determined | funny | obedient | sincere |
| agreeable | diligent | generous | peaceful | skillful |
| ambitious | discreet | gentle | perfect | smiling |
| amusing | dynamic | good | pleasant | splendid |
| brave | eager | happy | plucky | successful |
| bright | efficient | harmonious | productive | succinct |
| calm | enchanting | helpful | protective | talented |
| capable | encouraging | hilarious | proud | thoughtful |
| charming | energetic | impartial | punctual | thrifty |
| cheerful | entertaining | jolly | quiet | tough |
| coherent | enthusiastic | joyous | receptive | trustworthy |
| comfortable | excellent | kind | resolute | unusual |
| confident | exuberant | knowledgeable | responsible | upbeat |
| cooperative | fabulous | likeable | righteous | vigorous |
| courageous | fair | lively | romantic | warm |
| dazzling | faithful | lovely | seemly | willing |
| debonair | fantastic | loving | selective | wise |
| decisive | fine | lucky | self-assured | witty |
| decorous | frank | modern | sensitive | wonderful |
| delightful | friendly | nice | shrewd | zealous |

Faça uma lista das qualidades que descrevem a sua personalidade.
Ex: I am calm, generous, resolute and righteous.

Agora, verifique se o significado dos adjetivos corresponde realmente ao que você imaginou.

| Adjetivos positivos da personalidade |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| adorável | determinado | engraçado | obediente | sincero |
| agradável | meticuloso | generoso | pacífico | hábil |
| ambicioso | discreto | gentil | perfeito | sorridente |
| divertido | dinâmico | bom | agradável | esplêndido |
| valente | ansioso | feliz | valente | bem sucedido |
| brilhante | eficiente | harmonioso | produtivo | sucinto |
| calmo | encantador | útil | protetor | talentoso |
| capaz | incentivador | hilário | orgulhoso | pensativo |
| encantador | enérgico | imparcial | pontual | parcimonioso |
| alegre | divertido | alegre | calmo | durão |
| coerente | entusiasta | alegre | receptivo | fidedigno |
| confortável | excelente | bondoso | resoluto | incomum |
| confiante | exuberante | erudito | responsável | otimista |
| cooperativo | fabuloso | simpático | justo | vigoroso |
| corajoso | bonito | animado | romântico | amoroso |
| deslumbrante | fiel | adorável | decente | disposto |
| afável | fantástico | amoroso | seletivo | sábio |
| decisivo | legal | sortudo | seguro de si | espirituoso |
| correto | franco | moderno | sensível | maravilhoso |
| encantador | amigável | agradável | perspicaz | zeloso |

> Agora faça frases, em inglês, sobre a personalidade de alguns de seus colegas.
Ex: Jefferson (He) is energetic and amusing. Sandra (She) is charming and pleasant. Cristina and Anderson (They) are responsible and receptive.

## VERB TO BE - Simple present

|  | Affirmative form | Negative form | Interrogative form | WH questions |
| :---: | :---: | :---: | :---: | :---: |
| S L N N U U A R | I am <br> You are <br> He is <br> She is <br> It is | I am not (I'm not) You are not (aren't) He is not (isn't) She is not (isn't) It is not (isn't) | Am I ...? <br> Are you ...? <br> Is he ...? <br> Is she ...? <br> Is it ...? | Where am I? Who are you? How is he? Who is she? When is it? |
| P L L R A L | We are You are They are | We are not (aren't) <br> You are not (aren't) <br> They are not (aren't) | Are we ...? <br> Are you ...? <br> Are they ...? | Where are we? Who are you? Which are they? |

## VERB TO BE - Present Continuous - (be + verb + ing)

|  | Affirmative form | Negative form |
| :---: | :---: | :---: |
| s | I am studying English | I am not (I'm not) studying English |
| G | You are studying English | You are not (aren't) studying English |
| $\stackrel{\sim}{L}$ | He is studying English | He is not (isn't) studying English |
| A | She is studying English | She is not (isn't) studying English |
|  | It is studying English | It is not (isn't) studying English |
|  | We are studying English | We are not (aren't) studying English |
| - | You are studying English | You are not (aren't) studying English |
| $\stackrel{\text { a }}{\text { A }}$ | They are studying English | They are not (aren't) studying English |


|  | Interrogative form | WH questions |
| :--- | :--- | :--- |
| s | Am I studying English? | Where am I studying English? |
| I | Are you studying English? | Who are you studying English? |
| G | Are |  |
| U | Is he studying English? | How is he studying English? |
| A | Is she studying English? | Who is she studying English? |
| R | Is it studying English? | When is it studying English? |
| P | Are we studying English? | Where are we studying English? |
| L | Are you studying English? | Who are you studying English? |
| R | Are they studying English? | Which are they studying English? |
| L |  |  |

PRONOUNS

|  | Subject Pronouns | Possessive adjectives | Object pronouns | Possessive pronouns | Reflexive pronouns |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & s \\ & 1 \\ & \text { N } \\ & \text { G } \\ & \text { U } \\ & \text { A } \\ & \hline \end{aligned}$ | I You He She It | My Your His Her Its | $\begin{aligned} & \hline \mathrm{Me} \\ & \text { You } \\ & \mathrm{Him} \\ & \mathrm{Her} \\ & \text { It } \end{aligned}$ | Mine <br> Yours <br> His <br> Hers Its | Myself <br> Yourself <br> Himself <br> Herself <br> Itself |
| L U R A $L$ | We <br> You <br> They | Our <br> Your <br> Their | $\begin{aligned} & \text { Us } \\ & \text { You } \\ & \text { Them } \end{aligned}$ | Ours <br> Yours <br> Theirs | Ourselves Yourselves Themselves |

## Fill in the blanks with the correct pronoun.

## I love her

by The Beatles
And $\qquad$ love $\qquad$ -.

A love like $\qquad$
Could never die
As long as $\qquad$ .
Have $\qquad$
$\qquad$
Bright are the stars that shine
Dark is the sky
$\qquad$
Will never die,
And $\qquad$ love $\qquad$ .

## SKIMMING

- Leia os segmentos abaixo e utilizando os cognatos e palavras familiares, identifique o assunto abordado em cada um deles:

1) One of the most impressive sights in Paris, this construction was built in the second half of the 19th century as an ornament, presumably to show the possibilities of steel, and to allow Parisians to see their own city from above. Now a major tourist attraction for visitors from all over the world and a site for TV and radio transmissions. It is linked in the world's mind with the image of France and Paris.

- 

2) In computer science, a popular pointing input device, used mostly for playing computer games but used for other tasks as well. It usually has a square or rectangular plastic base to which is attached a vertical stem. Control buttons are located on the base and sometimes on top of the stem. The stem can be moved to control the movement of an object on the screen.

- $\qquad$ .

3) A computer peripheral that puts text or image on paper or on another medium, such as a transparency. They can be categorized in any of several ways. The most common distinction is impact $x$, non impact. Impact physically strike the paper and are exemplified by dot-matrix; non impact include every other type of print mechanism including laser, ink-jet and thermal.
$\qquad$ .
4) Alcoholic drink produced originally in Scotland, Ireland and USA, by fermenting certain cereal grains and then distilling to produce a light-colored liquid containing about $40 \%$ alcohol. It is drunk with or without ice, soda or according to taste.

- $\qquad$ .

5) A common pointing device. Its basic features are a casing with a flat bottom, designed to be gripped by one hand; one or more buttons on the top; a ball on the bottom; and a cable connecting it to the computer. By moving it on a surface, the user typically controls a cursor. To select items or choose commands on the screen, the user presses one of the buttons, producing a "click".
$\qquad$

- Complete the chart using the information from the texts below:

1. Czechoslovakia's minister of Finance, Vaclav Klaus, an advocate of freemarket economic reforms, has emerged as his country's fastest-rising politician. At a recent congress of the Civic Forum, the coalition that toppled the Communist regime, Klaus was elected chairman, over-whelming the candidate supported by President Vaclav Havel. Last week in Prague, Klaus, 49, talked with News-Week's Andrew Nagorski about the significance of his upset victory.
2. Last week Mexican poet and essayist Octavio Paz, 76, was awarded this year's Nobel Prize in Literature. A day after the announcement, Paz met with Newsweek's Sarah Crichton in New York.
3. Chilean novelist Isabel Allende, 48, a niece of the late President Salvador Allende, is one of the most celebrated authors writing in Spanish. While visiting Rome to promote the release of her latest book, "Stories of Eva Luna", she talked to Newsweek's Anne Whaley.
4. Jean-Luc Godard, 60, is widely considered one of the world's great film directors. A founder of the French New Wave film movement, along with François Truffaut and Eric Rohmer, Godard has directed such modern classics as "Contempt" starring Brigitte Bardot and others. His latest film, "New Wave" features Alain Delon. Recently, Godard spoke with Newsweek's Benjamin Lury at his office in Rolle, Switzerland.

| Name | Age | Nationality | Occupation |
| :---: | :---: | :---: | :---: |
| Isabel Allende |  |  |  |
|  | 76 |  |  |
|  |  | Czech |  |
|  |  |  | Film Director |

Nosso cérebro é doido !!!

De aorcdo com uma peqsiusa de uma uinrvesriddae ignlsea, não ipomtra em qaul odrem as Iteras de uma plravaa etãso, a úncia csioa iprotmatne é que a piremria e útmlia Lteras etejasm no Igaur crteo. O rseto pdoe ser uma bçguana ttaol, que vcoê anida pdoe ler sem pobrlmea. Itso é poqrue nós não Imeos cdaa Ltera sladoa, mas a plravaa cmoo um tdoo. Sohw de bloa.

## PREPOSITIONS


around

opposite,
across from

## PREPOSITIONS

| at - | general location. It's not as specific as "in". | - at home, at school, at work Jane is at the bank. |
| :---: | :---: | :---: |
| in - | specific location, inside of a place. | - in the bedroom, in the office, in the car Jane is in the classroom. |
| for - | duration | - for a week, for a long time, for years, for hours, etc I was in Puerto Rico for ten days. |
| by - | transportation | - by bus, by boat, by train, by car I'm going to travel to the USA by plane. |
| to - | Direction (no preposition precedes home and downtown) | - to school, to the university, to the beach I'm going to Boston. I'm going home. |
| in - | parts of day (except night), months, seasons, years, centuries | - in the morning, in February, in the summer, in 2004, in the $19^{\text {th }}$ century, in Brazil |
| On - | days (of week, of month), holidays, dates, on weekends, on the weekend | - on Monday, on March $4^{\text {th }}$, on Easter |
| at - | time | - at ..... o'clock, at night, at noon, at midnight |
| in - | city, country, continent | - in New York, in Rio, in Ipanema, in Mexico, in Europe, in the south |
| on - | street, avenue | - on the third floor, on Fifth Avenue, on a farm, on $72^{\text {nd }}$ Street |
| at - | complete address | - at 333 Atlantic, Ave. , at the Sheraton Hotel, at UCLA, at the university |

Complete the sentences with the correct preposition: for, in, with, at, on, to, from, $\qquad$
a. I have breakfast $\qquad$ 7:45.
b. I don't work $\qquad$ Saturday.
c. I take the bus $\qquad$ the morning.
d. I don't get up early $\qquad$ the weekend.
e. I get home $\qquad$ nine o'clock every night.
f. I watch television $\qquad$ the evening.
g. I dance $\qquad$ my friends.
h. I study English $\qquad$ Saturday.
i. Cook the meat ....... 15 minutes.
j. The class starts ........ 1:30.
k. I have a class 1:30 3:00.
I. I like to eat bread ....... butter.
m. I study English $\qquad$ three hours on Saturday.

## USEFUL TIPS FOR YOUR OFFICE

Attention all staff: to save time, please give excuses by the following numbers

| 1 | Nobody told me to do it. | 7 | The computer went down. |
| :--- | :--- | :---: | :--- |
| 2 | It's somebody else's responsibility. | 8 | I didn't think it was important. |
| 3 | The boss did not tell us to start. | 9 | I forgot. |
| 4 | I was too busy. | 10 | We have always done it a different way. |
| 5 | Not our department's responsibility. | 11 | Don't blame me. I wasn't even there. |
| 6 | I've been waiting for a supervisor. |  |  |

## Simple present tense

|  | Affirmative form | Negative form | Interrogative form | WH questions |
| :---: | :---: | :---: | :---: | :---: |
| s <br> L <br> N <br> N | I work. <br> You work. | I do not work. <br> You don't work. | Do I work? Do you work? | Where do I work? <br> Who do you work for? |
| ¢ | He works. She works. It works. | He does not work. She doesn't work. It doesn't work. | Does she work? Does he work? Does it work? | Who does he work for? When does she work? How does it work? |
| L | We work. You work. They work. | We don't work. You don't work. They don't work | Do we work? <br> Do you work? <br> Do they work? | Where do we work? <br> Who do you work? <br> When do they work? |

## 1. Mr. Yes and Mr. No never agree on anything. Complete their conversation with negative and affirmative answers. Substitute the nouns for pronouns in the affirmative answers.

A: My father drinks tea.
B: Your father
tea!
beer!
A: David and Tommy play baseball.
B: David and Tommy
baseball.
football!
A: David's sister plays the guitar.
B: David's sister the guitar! the piano!
A: On Sunday we go to church.
B: We $\qquad$ .to church! to the park!
A: The children watch Chaves.
B: The children
Chaves!

TV Globinho!
A: Toshi speaks Chinese.
B: Toshi Chinese!
$\qquad$
A: Albert and Walter drink
B: Albert and Walter .lemonade! lemonade. $\qquad$ wine!

## Adjectives and Adverbs

1. Form adjectives and adverbs with the nouns and suffixes in column 1 and 2.

| 1 | + | 2 | = | Adjectives | Adverbs |
| :---: | :---: | :---: | :---: | :---: | :---: |
| wonder |  |  |  | wonderful |  |
| beauty |  |  |  |  |  |
| magic |  | -al |  |  |  |
| happy |  |  |  |  |  |
| joy |  | -ly |  |  | joyfully |
| play |  |  |  |  |  |
| sense |  | -able |  | sensible |  |
| logic |  |  |  |  | logically |
| practice |  | -ful |  |  |  |
| depend |  |  |  | dependable |  |
| Cynic |  | -ible |  | cynical |  |
| Intellect |  |  |  |  | intellectually |

## THE LOGICAL SONG

## by Supertramp

When I was young it seemed that life was so $\qquad$ , oh a miracle
Oh it was $\qquad$ , $\qquad$ .

And all the birds in the trees,
Well, they'd be singing so $\qquad$ ,
Oh, $\qquad$ , oh, $\qquad$ , watching me.

But then they sent me away
To teach me how to be $\qquad$ , $\qquad$ ,
Oh, responsible, $\qquad$ .
And then they showed me a world
Where I could be so $\qquad$
Oh, clinical, oh $\qquad$ , $\qquad$ .

There are times when all the world's asleep
The questions run too deep for such a simple man
Won't you please, please tell me what we've learnt?
I know it sounds absurd, but please tell me who I am
I say,
Now, watch what you say or they'll be calling you a $\qquad$ ,
A liberal, oh, fanatical, criminal.
Oh won't you sign up your name;
we'd like to be your acceptable, respectable,
Oh, presentable, a vegetable!
Oh take it, take it, take it, yeah ...
But at night, when all the world's asleep,
The questions run so deep, for such a $\qquad$ man.
Won't you please, please tell me what we've learnt?
I know it sounds absurd, but please tell me who I am.

## WORD FORMATION

In English there are many word beginnings (prefixes) and word endings (suffixes) that can be added to a word to change its meaning or its word class. The most common ones are shown here, with examples of how they are used in the process of word formation. Many more are listed on the pages that follow.

## VERB FORMATION

The endings -ize and -ify can be added to many nouns and adjectives to form verbs, like this:

```
-ize
American Americanize
legal legalize
modern modernize
popular popularize
```

They want to make the factory more modern. They want to modernize the factory.

| -ify |  |
| :--- | :--- |
| beauty | beautify |
| liquid | liquefy |
| pure | purify |
| simple | simplify |

These tablets make the water pure. They purify the water.

## ADVERB FORMATION

The ending -ly can be added to most adjectives to form adverbs, like this:

| -ly |  |
| :--- | :---: |
| easy | easily |
| main | mainly |
| quick | quickly |
| stupid | stupidly |

His behaviour was stupid. He behaved stupidly.

## NOUN FORMATION

The endings -er, -ment, and -ation can be added to many verbs to form nouns, like this:

```
-er
drive driver
fasten fastener
open opener
teach teacher
John drives a bus. He is a bus driver.
A can opener is a tool for opening cans.
-ment
amaze amazement
develop development
pay payment
retire retirement
```

Children develop very quickly. Their development is very quick.

| -ation |  |
| :--- | :--- |
| admire | admiration |
| associate | association |
| examine | examination |
| organize | organization |

The doctor examined me carefully. He gave me a careful examination.
The endings -ity and -ness can be added to many adjectives to form nouns, like this:

| -ity -ty |  |
| :--- | :--- |
| cruel | cruelty |
| odd | oddity |
| pure | purity |
| stupid | stupidity |

Don't be so cruel. I hate cruelty.
-ness

| dark | darkness <br> deaf |
| :--- | :--- |
| deafness |  |
| happy | happiness |
| kind | kindness |

It was very dark. The darkness made it impossible to see.

## ADJECTIVE FORMATION

The endings -y, -ic, -ical, -ful and -less can be added to many nouns to form adjectives, like this:
-y

| bush bushy <br> dirt dirty |  |
| :--- | :--- |
| hair | hairy |
| smell | smelly |

There was an awful smell in the room. The room was very smelly.

| -ic | -ical |
| :--- | :--- |
| atom | atomic |
| biology | biological |
| grammar | grammatical |
| poetry | poetic |

This book contains exercises on grammar. It contains grammatical exercises.
-ful
pain painful
hope hopeful
care careful
His broken leg caused him a lot of pain. It was very painful.

| -less <br> pain <br> hope | painless |
| :---: | :---: |
| hopeless |  |

The operation didn't cause her any pain. It was painless.

The ending -able can be added to many verbs to form adjectives, like this:

| -able |  |
| :--- | :---: |
| wash | washable |
| love | lovable |
| debate | debatable |
| break | breakable |

You can wash this coat. It's washable.

## OPPOSITES

The following prefixes can be used in front of many words to produce an opposite meaning. Note, however, that the words formed in this way are not always EXACT opposites, and may have a slightly different meaning.

## -un

happy unhappy
fortunate unfortunate
wind unwind
block unblock
I'm not very happy. In fact I'm very unhappy.
in- efficient inefficient
im- possible impossible
il- literate illiterate
ir- regular irregular
It's just not possible to do that. It's impossible.
dis-
agree disagree
approve disapprove
honest dishonest
I don't agree with everything you said. I disagree with the last part.
de-
centralize decentralize
increase decrease
ascend descend
inflate deflate
Increase means to make or become larger in amount or number. Decrease means to make or become smaller in amount or number.

```
non-
sense nonsense
payment nonpayment
resident nonresident
conformist nonconformist
```

The hotel serves meals to residents (= people who are staying in the hotel) only. Nonresidents are not allowed in.

## THEY DISCOVERED IT

## Ask and answer these questions with a partner.

1 Have you ever been ill? What illnesses have you had?
2 Do you like having injections*? Why (not)?
3 Have you ever taken penicillin*? Why?
4 Have you ever been in hospital? Why?
5 Have you ever had an operation*? Why?
Read the text about Edward Jenner. Answer the questions in one word.
1 What was his job?
2 Which illness was worse - cowpox* or smallpox*?
3 What did Jenner call his discovery?
4 How do you say the Latin word 'vacca' in English?

## Edward Jenner (1749-1823)

In the past, many people died from smallpox. A lot of them were children. It was a very bad illness. Jenner wanted to find a way to stop people getting it. The answer was another illness - cowpox. Cowpox wasn't as bad as smallpox. And after someone had cowpox, they never caught smallpox. Jenner, a country doctor, learnt this from studying milkmaids*. In 1796 Jenner injected a young boy with liquid* from a cowpox spot. The boy got cowpox, but after six weeks he was better. Then Jenner injected the same boy with liquid from a smallpox spot. The boy did not get ill! Jenner called this way of stopping people getting ill 'vaccination'. (Vacca is 'cow' in Latin.)


## True or False? What do you think?

In the past ..
1 lots of people died after operations.
2 doctors wore special clothes for operating
3 doctors didn't always wash their hands
4 doctors always cleaned their knives.

## Read the text about Joseph Lister. Were you right?

Joseph Lister (1827-1912)

When Joseph Lister became a doctor, many people got ill and died after they had operations. Why? Nobody was sure. In those days, doctors didn't wear special clothes during operations. They didn't always wash their hands or clean their knives before operating. Lister read about Louis Pasteur's work in France on germs*. In Lister's hospital doctors started to wear special clothes for operations. They washed their hands, and used clean knives when operating. Few people died after operations at his hospital after that.

I'm sure that there are lots of germs in this room!


## Did you know?

Listerine ${ }^{\circledR}$ mouthwash gets its name from Joseph Lister.

## Read the text about Alexander Fleming. <br> Cross out four more sentences that aren't correct.

Sir Alexander Fleming (1881-1955)

Go on, Penicillin, kill those germs!


One day in 1928 Alexander Fleming, a Scot, was working in his laboratory* at Saint* Mary's Medical School in London. He worked as a cleaner there. He saw some green mould* on one of his laboratory dishes* and studied it carefully. He used his computer to do this. When germs came near the mould, it killed them. Fleming called his discovery 'penicillin'. He told everyone about it on TV the next day. But penicillin was expensive to make in those days.

In 1941 two men in Oxford - Henry Florey and Ernst Chain found a cheaper way to make penicillin. They used mobile phones to talk to each other as they worked in different laboratories. In 1945 Fleming, Florey and Chain got a Nobel Prize* for their work. They made the computer game 'Penicillin' the next year.

Read the texts again and mark these sentences J (Jenner), L (Lister) or F (Fleming).
1 He got a Nobel Prize for his work
2 He came from Scotland.
3 He worked in the country $\qquad$
4 He worked at Saint Mary's Medical School.
5 He read about Louis Pasteur's work
6 A mouthwash gets its name from him
7 He was born in the eighteenth century
8 He died in 1912

## Verb to be - Simple past

|  | Affirmative form | Negative form | Interrogative form | WH questions |
| :---: | :---: | :---: | :---: | :---: |
|  | I was You were He was She was It was | I was not (wasn't) You were not (weren't) He was not (wasn't) She was not (wasn't) It was not (wasn't) | Was I...? <br> Were you ...? <br> Was he ...? <br> Was she ...? <br> Was it ...? | Where was I? Where were you? How was he? Who was she? When was it? |
| P L L R A L | We were You were They were | We were not (weren't) You were not (weren't) They were not (weren't) | $\begin{aligned} & \text { Were we ...? } \\ & \text { Were you ...? } \\ & \text { Were they ...? } \end{aligned}$ | Where were we? <br> Where were you? <br> Which were they? |

Simple past tense of regular verbs (verb + ed)

|  | Affirmative form | Negative form | Interrogative form | WH questions |
| :---: | :---: | :---: | :---: | :---: |
| s L N N U U A R | I worked. You worked. He worked. She worked. It worked. | I did not work. <br> You didn't work. He didn't work. She didn't work. It didn't work. | Did I work? <br> Did you work? Did she work? Did he work? Did it work? | Where did I work? <br> Who did you work for? <br> Who did he work for? <br> When did she work? <br> How did it work? |
| L <br> U <br> R <br> A | We worked. You worked. They worked | We didn't work. You didn't work. They didn't work | Did we work? <br> Did you work? <br> Did they work? | Where did we work? <br> Who did you work for? <br> When did they work? |

## PASSIVE VOICE

A sentence can be either in the active or passive voice. In an "active" sentence, the subject performs the action. In a "passive" sentence, the subject receives the action. To make an active sentence into a passive sentence, follow these steps.

1. Place the complement of the active sentence at the beginning of the passive sentence.
2. If there are any auxiliaries in the active sentence, place them immediately after the new subject agreeing in number with the subject.
3. Insert the verb be after the auxiliary or auxiliaries in the same form as the main verb in the active sentences.
4. Place the main verb from the active sentence after the auxiliaries and be in the past participle
5. Place the subject of the active sentence after the verb in the passive sentence preceded by the preposition by. (This can be eliminated completely if it is not important or is understood.

Study the following possible word orders for passive voice.

## Simple Present or Simple Past

| am |  |
| :--- | :--- |
| is |  |
| are |  |
| was |  |
| were |  |$\quad+$ [verb in past participle]

Active: Hurricanes destroy a great deal of property each year. subject present complement
Passive: A great deal of property is destroyed by Hurricanes each year.
singular subject be past participle
Active: The tornado destroyed thirty houses.
subject past complement
Passive: Thirty houses were destroyed by the tornado. plural subject be past participle

```
Present Continuous or Past Continuous
is
are + being + [verb in past participle]
was
were
```

Active: The committee is considering several new proposals.
subject present progressive complement
Passive: Several new proposals are being considered by the committee.
plural subject auxiliary be past participle

Active: The committee was considering several new proposals. subject past progressive complement
Passive: Several new proposals were being considered by the committee. plural subject auxiliary be past participle

## Present Perfect or Past Perfect

```
has
have + been + [verb in past participle]
had
```

Active: The company has ordered some new equipment. subject present perfect complement
Passive: Some new equipment has been ordered by the company. singular subject auxiliary be past participle

Active: The company had ordered some new equipment before the strike began.
subject past perfect complement
Passive: Some new equipment had been ordered by the company before the strike began. subject auxiliary be past participle

Modals
modal + be + [verb in past participle]

Active: The manager should sign these contracts today.
subject modal+ verb complement
Passive: These contracts should be signed by the manager today.
subject modal be past participle

| Modals + Perfect |
| :---: |
| modal + have + been + [verb in past participle] |

Active: Somebody should have called the president this morning. subject modal+ perfect complement
Passive: The president should have been called this morning. subject modal have be past participle

## PAST TENSE OF IRREGULAR VERBS

| SIMPLE PRESENT TENSE | SIMPLE PAST TENSE | PAST PARTICIPLE | $\begin{aligned} & \text { PRESENT } \\ & \text { PARTICIPLE } \end{aligned}$ | TRANSLATION |
| :---: | :---: | :---: | :---: | :---: |
| beat begin <br> bite <br> blow <br> break <br> bring <br> build <br> buy <br> catch <br> choose <br> do <br> drive <br> eat <br> fall <br> feel <br> find <br> fly <br> forget <br> get <br> give <br> go <br> hear <br> hide <br> keep <br> know <br> lead <br> leave <br> lose <br> make <br> meet <br> pay <br> ride <br> say <br> see <br> sell <br> send <br> sit <br> speak <br> spend <br> stand <br> steal <br> take <br> teach <br> tear <br> tell <br> think <br> throw <br> understand <br> wear <br> win <br> write | beat began bit blew broke brought built bought caught chose did drove ate fell felt found flew forgot got <br> gave <br> went <br> heard <br> hid <br> kept <br> knew <br> led <br> left <br> lost <br> made <br> met <br> paid <br> rode <br> said <br> saw <br> sold <br> sent <br> sat <br> spoke <br> spent <br> stood <br> stole <br> took <br> taught <br> tore <br> told <br> thought <br> threw <br> understood <br> wore <br> won <br> wrote | beaten begun bitten blown broken brought built bought caught chosen done driven eaten fallen felt found flown forgotten gotten given went heard hidden kept known led left lost made met paid ridden <br> said <br> seen <br> sold <br> sent <br> sat <br> spoken <br> spent <br> stood <br> stolen <br> taken <br> taught <br> torn <br> told <br> thought thrown understood worn won written | beating beginning biting blowing breaking bringing building buying catching choosing doing driving eating falling feeling finding flying forgetting getting giving going hearing hiding keeping knowing leading leaving losing making meeting paying riding saying seeing selling sending sitting speaking spending standing stealing taking teaching tearing telling thinking throwing understanding wearing winning writing | bater <br> começar/iniciar <br> morder <br> soprar <br> quebrar <br> trazer <br> construir <br> comprar <br> alcançar/ pegar <br> escolher <br> fazer <br> dirigir <br> comer <br> cair <br> sentir <br> achar/ encontrar <br> voar <br> esquecer <br> conseguir <br> dar <br> ir <br> ouvir <br> esconder <br> manter/ conservar <br> saber/ conhecer <br> levar/ liderar <br> deixar / partir <br> perder <br> fazer <br> encontrar/ conhecer <br> pagar <br> cavalgar <br> dizer <br> ver <br> vender <br> enviar <br> sentar-se <br> falar <br> gastar <br> ficar de pé <br> roubar <br> levar <br> ensinar <br> rasgar <br> contar/ narrar <br> pensar <br> arremessar <br> enternder <br> usar <br> vencer <br> escrever |
| drink <br> sing <br> sink <br> swim <br> run | drank <br> sang <br> sank <br> swam <br> ran | drunk sung sunk swum run | drinking singing sinking swimming running | beber cantar afundar nadar correr |
| bet bid <br> cost <br> cut <br> fit <br> hit <br> put <br> quit <br> read <br> shut <br> spread | bet bid <br> cost <br> cut <br> fit <br> hit <br> put <br> quit <br> read <br> shut <br> spread | bet bid cost cut fit hit put quit read* shut spread | betting <br> bidding <br> costing <br> cutting <br> fitting <br> hitting <br> putting <br> quitting <br> reading <br> shutting <br> spreading | apostar <br> dizer <br> custar <br> cortar <br> servir <br> bater <br> colocar <br> abandonar/ desistir <br> ler <br> fechar <br> espalhar |

