A Guide to English Lexicon

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## Úvodem

Toto stručné kompendium anglické lexikologie je určeno studentům bakalářského stupně oboru anglický jazyk v učitelském i filologickém programu a slouží jako doprovodný text k přednáškovému cyklu. Tím se ovšem nevylučuje, že by v něm nemohli najít žádoucí informace i ti, kteří se o angličtinu zajímají hlouběji mimo rámec vysokoškolského studia.

Protože čas na přednášku je limitován, publikace má studujícím poskytnout data v požadované šíriri. Učební text se zabývá nejen původem anglické slovní zásoby, ale klade důraz především na aktuální slovní zásobu. Přitom se neomezuje pouze na britskou angličtinu, ale snaží se pokrýt co nejširší spektrum tzv. ,angličtin",
což vyplývá ze současných migračních trendů a z nich vyplývajících jazykových potřeb.

## 1. General concepts

By its origin lexicology has Greek roots, which are as follows:
$\Lambda \varepsilon \xi ⿺ 𠃊 \sim \quad$ - dictionary
^oyos - discourse

## Definition

Lexicology refers to the overall study of a language's vocabulary (including its history) - its lexicon, which studies all its aspects:

- naming
- formation
- development
- usage
- lexical phrases
- meaning


## Classification of lexicology

Lexicology, like any linguistic field, has several branches:

- General lexicology (dealing with general problems of the field irrespective of a particular language)
- Special lexicology (dealing with the lexical aspects of a particular language)
- Historical lexicology (dealing with the evolution of vocabulary)
- Synchronic lexicology (dealing with the structure of vocabulary, properties and functions of words of the current period)
- Other approaches to the classification of lexicology: Contrastive, Confrontational, etc.


## Definition of the lexicon

All the words that are used in a particular language are called the lexis, lexicon or word stock.

## Size of the lexicon

There are approximately 450,000 lemmas in Webster's Third New International Dictionary, while the Oxford English Dictionary presents 500,000 items. This is caused by the fact that the OED has more British dialects and more historical references. A combined lexicon covering all Englishes would exceed three quarters of a million words.

In terms of a single individual we speak about the personal lexicon, which can be:

- active
- passive

It is obvious that people do not use the same scope of the lexicon. The scope depends on their professional position and education.

In the following table we can see the size of respective lexicons according to occupation.

| Job | Active | Passive |
| :--- | :---: | :---: |
| an office secretary | 31500 | 38300 |
| a business woman and <br> voracious reader | 63000 | 73350 |
| lecturer | 56250 | 76250 |

After Crystal (1995)
According to Marvin Spevack Shakespeare used a lexicon of some 30,000 units (Systematic Concordance of the Works of Shakespeare, 1968-80).

The central vocabulary, called the core of the language, has circa 15,000 items.

Fairly often we can come across words we are not likely to be familiar with. In the paragraphs that follow we can see whether we can effectively use the words which are somewhat beyond the standard scope.

Fob off, enigmatic, collate, awry, vixen, traduce, maladroit, panegyric, jape, hyperventilate, fortuitous, aversion, avant-garde, ennui, permutation, indoctrinate, demise, validate, euphemism, facsimile (Reader's Digest 1985 - The right word at the right time)

The words quoted above are probably intelligible to an educated person, irrespective of whether he speaks English or not. For a foreigner it is the short words which cause serious problems in understanding.

Short words:
snaffle, snafu, snag, snare, snarl, snatch, sneak, sneer, sneeze, snide, sniff, snigger, snipe, snitch, snivel, snob, snoop, snooty, snort, snot, snout, snub, snuffle

## Lexicography

We should not mix the term lexicology with the notion of lexicography (Gr. $\Lambda \varepsilon \xi$ ıкоv - dictionary, $\gamma \rho \alpha \theta \varepsilon ı v$ - to write), which refers to the art and science of dictionary creation.

## Basic lexicological notions

## Lexeme

Lexeme is the bearer of meaning. It is a unit of vocabulary, a lexical item. As such it covers more than just a single word. If we consider the lexeme nut, it can have semantic representation in several words: nut (food), nut (engineering), nut (enthusiastic, foolish, silly), nut (head), etc.

## Sememe

The meaning of the lexeme is the sememe (a set of semantic elements semes).

The sememe can consist of various elements: emotional, denotative, referential, cognitive, aesthetic, etc.

Every word has some meaning which can be classified in two basic categories as follows:

## Denotative meaning

It is an equivalent of referential or cognitive (dog: canine, quadruped) aspect. It is an objective link between a lexeme (a reflection of reality in the language) and the reality.

## Connotative meaning

It is an equivalent of the emotional aspect (dog: helper, friend, faithful). It represents the personal dimension of the lexical meaning.

Example:
Bus: a public transport vehicle (denotation). Something cheap, convenient, inconvenient, comfortable, uncomfortable (connotation).

If a lexeme is highly charged with connotations we say that it is loaded.
Two typical models of loaded language are the language of politicians and the usage of colours in the language.

## Examples of loaded language:

Politics: capitalism, nationalism, fascism, radical, federalism, democracy, bureaucracy, politician, dogma, fundamentalist

## Connotations of colours:

red confident, assertive, exciting, aggressive, domineering, bossy, threatening
pink feminine, gentle, accessible, pathetic, unimportant, safe, underconfident
blue peaceful, trustworthy, constant, orderly, tiresome, predictable, conservative
brown earthy, homely, gregarious, boring, unsophisticated
yellow cheerful, hopeful, active, uninhibited, impulsive, tiresome, volatile, whirlwind
green self-reliant, tenacious, nurturing, stubborn, risk-averse, predictable
orange vital, funny, enthusiastic, sociable, uninhibited, superficial, common, faddish, giddy
violet imaginative, sensitive, intuitive, unusual, unselfish, weird, impractical, immature, superior
grey respectable, neutral, balanced, non-committal, deceptive, uncertain, safe
black formal, sophisticated, mysterious, strong, mournful, aloof, negative, lifeless
white pure, clean, fresh, futuristic, clinical, colourless, cold, neutral

## Semantic field

It is a named area of meaning in which lexemes interrelate and define each other in specific ways. Thus it is possible to classify words like banana, mouth or bicycle. Semantic fields are organized according to various principles (oppositeness, hierarchy, etc.). In any case they are joined by a common semantic component (family, food, kinship, colour). A particular word can be understood only within the structure of the semantic field. Thus the meaning of the word captain can be semantically understood within other army ranks (private, corporal, sergeant, non-commissioned officer, commissioned officer, etc.). Yet it is much more difficult with, for example, abstract words (good, difficult, taste, flavour, etc.). We should also be aware of the fact that semantic fields are not identical in different languages (limited scope and overlap in

Gaelic, red missing in Latin, Shona language in Zimbabwe with only three colours, two expressions for blue in Russian, etc.).

## Thesaurus

Developments in natural history and its system of classification had a great influence even on language studies. Peter Mark Roget pioneered the language thesaurus that we know today. Roget's thesaurus was first published in 1852 and it divides the lexicon into six main areas: abstract relations, space, the material world, intellect, volition, and sentiment/ moral powers, each of which is sub-classified giving a total of 1000 semantic categories. Students find the thesaurus indispensable when writing essays because it provides them with a systematic offer of a particular semantic field.

Jan Ámos Komenský, who pioneered the field with a systematic classification of semantic fields, should be mentioned here with his Janua Linguarum Reserata (Leszno 1627).

## Lexical structure (Ferdinand de Saussure)

The lexical structure model analyses words from the angle of two dimensions:

- the horizontal dimension in which we sense the relationship between lexemes in a sequence, i.e. we know intuitively which words occur together (also called syntagmatic level)
- vertical dimension in which one lexeme can be substituted by another (paradigmatic level)


## Paradigmatic

(substitution)


## Componential analysis

It is a very useful method by which we can analyse the meaning of words by single components - series of semes. Each seme is allocated a dichotomic value (present/non-present). Some words, namely those organized in semantic fields, have certain features in common.

|  | human | adult | male | female |
| :--- | :---: | :---: | :---: | :---: |
| mother | + | + | - | + |
| father | + | + | + | - |
| son | + | $+/-$ | + | - |
| daughter | + | $+/-$ | - | + |
| cow | - | + | - | + |
| bull | - | + | + | - |
| calf | - | - | $+/-$ | $+/-$ |

## bachelor:

## human

- academic degree
- male who has never been married
- young knight serving under the standard of another king


## animal

- male fur-seal without a mate

The componential analysis as a more accurate approach will help us bypass common one-to-one translation errors. Unlike a closed series of words (furniture, ranks, colours, family, etc.), which is fairly small, the open series of words represent a more complex and suitable object.

|  | shocking | se <br> $\mathbf{x}$ | humour | loudness | vulgarity | intensity |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| bawdy | + | + | + | + | + | 3 |
| ribald | $?$ | + | + | + | + | 4 |
| smutty | + | + | + | - | + | 8 |
| lewd | + | + | - | - | - | 2 |
| coarse | $+/-$ | - | - | - | + | 6 |
| vulgar | + | - | - | - | + | 7 |
| indecent | + | $+/-$ | - | - | - | 5 |
| obscene | + | $+/-$ | - | - | - | 1 |

After Newmark (Approaches to Translation)
bawdy:
essential components (functional)

- shocking (emotional)
- related to sex act (factual)
- humorous (emotional)
secondary components (descriptive)
- loud
- vulgar (in relation to social class)

The synonymic area is much wider: lascivious, salacious, prurient, earthy, risqué, ribald, coarse, licentious, raunchy, crude, rude, rough, vulgar, gross, crass, indelicate, etc.

If we try to translate the title of a famous Hollywood film Indecent Proposal to Czech, we will have to find a more intensive equivalent.

## Other methods of semantic representation

## Diagrammatic

Diagrammatic representation of the semantic field appears a very useful method of semantic analysis due to its visual representation.

## 1. Without overlap


2. Overlapping

3. Inclusive


## Semantics

Semantics in general is closely related to two aspects:

- perception of the world (segmentation of reality)
o the reality must be segmented
o the segments are iterative
o the segments are not absolutely identical (inherent ambiguity)
- creation of verb reality
o $\quad d o g$ (barking, hairy, body shape)
o car (shape, four wheels, noises)
o mother (smell, feel, voice, face, etc.)

The meaning of a word is actually a dynamic process:
mother: for a child, in family law, for a husband
During mental development a further segmentation takes place and a human individual enters the area of semantic relations.

## Semantic relations:

- synonymy (boy, lad)
- antonymy (truth, lie)
- polysemy (nut, bear)
- homonymy (john)
- hyperonymy (flower, tulip)
- hyponymy (tulip, flower)


## Key words:

lexicology, classification of lexicology, lexicon, passive and active lexicon, lexicography, lexeme, lexical item, sememe, seme, denotative meaning, connotative meaning, loaded language, semantic field, thesaurus, lexical structure (de Saussure), componential analysis, diagrammatic representation, semantics

## Questions:

What is lexicology?
What are the essential branches of lexicology?
What is the lexicon of a language?
In real life we use two types of the lexicon. What are they?
What is lexicography?
What is the lexeme?
What is the classification of the meaning?
What is the language highly charged with connotations called?
Render the connotations of at least five colours.
What is the semantic field?
What is the thesaurus based on?
How did F. de Saussure analyse the word structure?
What is the componential analysis?
Give an example of this method.
Why is the diagrammatic representation of the meanings of words useful?
What is the semantics of the language based on?
Render the semantic relations.

## 2. Lexicography and English dictionaries

Among many English lexicographers at least three have an indispensable place in history: Johnson, Webster and Murray.


Samuel Johnson (1709-1784) spent over seven years in writing definitions of about 40,000 words, and his activities resulted in the publication of A Dictionary of the English Language in 1755.

He was not the first in the field. Nathaniel Bailey pioneered the field with his Universal Etymological English Dictionary. Bailey's Dictionarium Britannicum, which contains 48,000 words, was first published in 1730. Bailey's dictionaries were extremely popular. They were larger and more comprehensive than any other dictionaries of the day, and they also sold
well. Samuel Johnson owned a copy which he scribbled over, underlining sections and adding his own ideas. It would later help him to write his own dictionary. Johnson's definitions were far more discriminating and sophisticated and his selection wider-ranging. In the preface he claimed that his aim was "not to form but register the language".

```
    D I CT T O N A R Y
    OFTHE
ENGLISH LANGUAGE:
                                    IN WHICH
        The WORDS are deduced from their ORIGINALS,
            AND
    ILIUSTRATED in their DIFFERENT SIGNIFICATIONS
        EXAMPLES from the beft WRITERS.
    A HISTORY Of the LANGUAGE,
        AND
        ANENGIISH GRAMMAR.
        BY SAMUEL JOHNSON, A.M
            IN TWO VOLUMESS.
            V O L. I.
            THESECONDEDITION.
```





```
            Et verfentur adhue intra penetrilia Vetse:
            ObGurata dia poputo bonus ecuet, atque
            Mrucret in locem frecioqa vocabola rerum,
            Nunc fitus informis prenit et deferta vetuftanis
                LONDON,
            Printed by W. StraHAN,
For J. and P. Knapton; T. and T. Longman;C. Hitch and L. Hawes;
        A. MILLAR; and R. and J:DODSLEX
                        MDCCKV.
```


## Examples from Johnson's dictionary:

LEXICO'GRAPHER. n.s. [? lixicographe, French.] A writer of dictionaries; a harmless drudge, that busies himself in tracing the original, and detailing the signification of words.

Commentators and lexicographers acquainted with the Syriac language, have given these hints in their writings on scripture. Watt's Improvement of the Mind

LEXICO'GRAPHY. n.s. [?] The art or practice of writing dictionaries.
LE'XICON. n.s. [?] A dictionary; a book teaching the signification of words.
Though a linguist should pride himself to have all the tongues that Babel cleft the world into, yet if he had not studied the solid things in them as well as the words and lexicons, yet he were nothing so much to be esteemed a learned man as any yeoman competently wise in his mother dialect only. Milton

OATS. n.s. [?, Saxon] A grain, which in England is generally given to horses, but in Scotland supports the people. It is of the grass leaved tribe; the flowers have no petals, and are disposed in a loose panicle: the grain is eatable.

The meal makes tolerably good bread. Miller
The oats have eaten the horses. Shakespeare
It is bare mechanism, no otherwise produced than the turning of a wild oat beard, by the insinuation of the particles of moisture. Locke

For your lean cattle, fodder them with barley straw first, and the oat straw last. Mortimer

His horse's allowance of oats and beans, was greater than the journey required. Swift

PENSION An allowance made to anyone without an equivalent. In England it is generally understood to mean pay given to a state hireling for treason to his country

## Noah Webster (1758-1843)

Webster published his An American Dictionary of the English Language in 1828. It took twenty-seven years to complete. Webster learned twentysix languages, including Old English (Anglo-Saxon), German, Greek, Latin, Italian, Spanish, French, Hebrew, Arabic, and Sanskrit because he wanted to be fully competent in etymology of words. He also hoped to standardize American speech, since Americans in different parts of the country spelled, pronounced, and used English words differently.

Webster completed his dictionary in 1825 in Paris, France, and at the University of Cambridge. His book contained 70,000 words - 12,000 had not appeared in a published dictionary before. He was a spelling reformer and believed that English spelling rules were unnecessarily complex, so his dictionary introduced American English spellings, replacing colour with color, substituting wagon for waggon, and printing center instead of centre. He also added American words like skunk and squash that were not presented in British dictionaries. Webster published his dictionary in 1828 when he was seventy.

After his death the rights were purchased by Charles and George Merriams and the dictionary was then published under a new name -Merriam-Webster. The third edition of the New International Webster came out in 1963 and caused a controversy by its emphasized descriptive approach. During the War of Dictionaries the critics attacked citations from popular sources (domestic novels, magazines) and many Americans thought that it went too far. It did not for example condemn the substandard form ain't.

In the 1990s the company merged with the Random House publishing house and the dictionaries have a third name.


In 1857 the Philological Society of Great Britain adopted a decision to publish a dictionary which would record the history of the language from historical times. After some twenty years they signed an agreement with Oxford University Press and appointed James A.H. Murray as editor. Murray was a son of a village tailor. He was an auto-didact and left school at the age of 14. Before his lexicographic activities he worked as a clerk and a teacher. He was the father of The New English Dictionary and he personally edited more than $50 \%$ of the first entries. It is said that he worked 80-90 hours a week, often without a break, rising at 5 a.m. and getting through a great deal of his day's load before breakfast. Yet Murray and his colleagues managed only the section from A to ANT. Soon after they found out that the dictionary was far beyond their capacities. Additional editors were appointed and the Oxford English Dictionary was produced in fascicles (folio format) for 44 years (the final fascicle published in 1928). The whole dictionary was comprised of 12 volumes
and 414,825 lexical items. Today the dictionary is available in an electronic form (CD).

According to Murray the most prolific contributor to OED was Dr. William Minor (1834-1920), originally a military surgeon, later a Broadmoor asylum client.

## Czech pioneer in English dictionary making

## Josef Emanuel Mourek (1846-1911)



Mourek first dealt with some specific features of the Gothic language and contributed to Ottův slovník naučný (Horace Walpole). The climax of his linguistic activities is represented by the first English-Czech Dictionary published in Leipzig in 1896. This genuine piece of work addressed a wide public of scholars, readers and translators and coincided with the needs of the most prolific translation period in Czech cultural history.


## Types of dictionaries

Dictionaries usually apply alphabetic arrangement. Yet some dictionaries do not follow this approach. Roget's Thesaurus is organized on the basis of semantic fields and the same method was adopted by the authors of the Longman Lexicon in the 1980s.

## General dictionaries:

Oxford English Dictionary, 3rd ed. 2000. (600,000 words)
The New Shorter English Dictionary, 6th ed. 2007.
The Random House Webster's College Dictionary 2nd rev. ed. 2005. (315,000 words)
Merriam-Webster's 11th Collegiate Dictionary. 2003.
(225,000 words)
Longman Dictionary of Contemporary English 6th rev. ed. 2014.
Collins English Dictionary 11th ed. 2011.
Specialized Dictionaries - language:

Dictionary of synonyms:

- Webster's Dictionary of Synonyms. 1984.
- The Oxford Dictionary of Synonyms and Antonyms. 2007.
- The Penguin Modern Guide to Synonyms and Related Words.

Dictionary of idioms and phrasal verbs:

- Cowie-Mackin-McCaig: Oxford. Collins Cobuild Phrasal Verbs Dictionary. 2012.
- Collins Cobuild Idioms Dictionary. 2012.

Dictionary of collocations:

- Benson, Benson, Ilson: The BBI Combinatory Dictionary of the English Language. 1996.
- Oxford Collocations Dictionary for Students of English. 2009.

Dictionary of neologism:

- The Oxford Dictionary of New Words. 1999.

Dictionary of Pronunciation:

- Jones, Roach: Cambridge English Pronouncing Dictionary. 2011.
- Wells: Longman Pronunciation Dictionary 3rd ed. 2008.

Dictionary of etymology:

- Oxford Concise Dictionary of English Etymology. 1996.

Dictionary of frequency:

- West: A General Service List of English Words. 1980. Thorndike, Lorge: The Teacher's Book of 30,000 Words. 1944.
Dictionary of slang:
- Partridge: A Dictionary of Slang and Unconventional English. 1988.
- Ayto, Simpson: The Oxford Dictionary of Modern Slang, 2nd ed. 2008.

Dictionary of dialects:

- Ramson: The Australian National Dictionary. 1983.
- Cassidy: Longman Dictionary of American English. 1985.

Dictionary of catch phrases:

- Farkas. A.: Oxford Dictionary of Catch Phrases. 2003.


## Specialized Dictionaries - learner's dictionaries:

- Oxford Advanced Learner's Dictionary 8th ed. 2010. (3000 keyword defining dictionary) Level B2-C2
- Oxford Learner's Dictionary of Academic English
- Longman Dictionary of Contemporary English. 2005.
- Collins Cobuild Dictionary 2nd ed. 2005.
- Cambridge Advanced Learner's Dictionary 4th ed. 2013. Level C1-C2
- word builders, word finders


## Thesauruses:

- Waite: Oxford Paperback Thesaurus 2nd ed. 2001.
- Roget's International Thesaurus. 7th ed. 2011.
- McArthur: Longman Lexicon of Contemporary English. 2004.


## Dictionaries for research:

- LDO3-NLP Database (Longman).


## Professional dictionary:

- Oxford Dictionary of Business English. 1993.


## Czech Dictionaries of English:

- Poldauf: Velký česko-anglický slovník. 1997.
- Fronek: Anglicko-český a česko-anglický slovník. 2004.
- Hais, Hodek: Velký Anglicko-český slovník. 2000.

Czech Dictionaries of English: professional language (law, biology, marketing, information technology): Česko-anglický technický slovník; Anglicko-český technický slovník 1983.

## Key words:

lexicography, general dictionaries, defining dictionaries, specialized dictionaries, learners' dictionaries, thesaurus, dictionaries for research, professional dictionaries, translation dictionaries

## Questions:

Who were the first English and American lexicographers?
How did Dr S. Johnson contribute to the art of lexicography?
Specify the contribution of Noah Webster.
What were the origins of the Oxford English Dictionary and the role of James Murray?
What was the War of Dictionaries?
Render the typology of dictionaries.
What is the name of the most extensive dictionary in the USA?
Which dictionaries would you recommend to students of English?
What dictionary will you consult if you look for the etymology of a particular word?
Render some dictionaries of synonyms, idioms and phrasal verbs.
What is the dictionary of catch phrases?
Do you know any dictionary of collocations?
What is the difference between a thesaurus and a dictionary?
Render the names of four major Czech lexicographers of English and their contribution.
Render the names of British publishers of dictionaries.
Render the names of American publishers of dictionaries.
What was Ogden's Basic English?

## 3. Origin of English word stock

We can follow the etymology of the current English lexicon back to the inhabitants of the British Isles: the Celts, Saxons, Romans, Scandinavians, Normans and others. What is even more interesting is the fact that there are traces of the inhabitants of the British Isles in the place names. Here you can see the major influencers in the chronological arrangement:

## Celts

Bally-, Balla-, Bal-
Derry-, -derry, -dare
Glen-
Loch
farm, village oak wood
narrow valey
lake
crag, cumb - deep valley, binn - bin, carr - rock, dunn - grey, brock badger, torr - peak, bannoc - piece, rice - rule, gafeluc - small spear, bratt - cloak, luh - lake, dry - sorcere, clucge - bell, rivers: Thames, Avon, Don, Exe, Usk, Wye (approximately two dozen)

Romans ( $1^{\text {st }}$ century B.C. $-5^{\text {th }}$ century, Latin I)
Chester, -cester
Villa
Legion
Century
Capital
pise - pea, plante - plant, win - wine, cyse - cheese, catte - cat, cetel kettle, disc - dish, candel - candle, belt -belt, cemes - shirt, sutere shoemaker, tigle - tile, weall - wall, ceaster - city/camp, strcet - road, wic - camp, diht - saying, scrifan - decree, mangian - trade, ceapinan - buy, pund - pound, meesse - mass, munuc - monk, mynster - minster (200 words at the beginning of the Anglo-Saxon period)

Angles, Saxons, Jutes ( $6^{\text {th }}$ century - 9th century)

Ac-, Aik-, Oak-, Oke-, -ock
Barrow-, -bere, -beare, -ber
Bar-, Berg-, -borough, -burgh, -bury
Dun-, Down-, -down, -don, -ton
-ing
-sted, -stead

## oak

grove, wood
fortified place
hill, down
place of
place, site

## Word formation: derivation and compounding

- compounding: ciricgang - churchgoing, forliggang - adultery, gangewifre - spider, hindergenga - crab, godspel - gospel, mynsterman - monk, sunnadag - Sunday
- derivation: beganga - inhabitant, begangan - visit, foregān-go before, ingān - go in, ingang - entrance, tōgān - go into, upgang - rising, ūtgang - go out

Synonyms of the sea: sce, mere, brim, lagu, wceter

## Scandinavians (Vikings I)

Dal, -dale
-ey, -ay
-ness, Nas-, Nes-
-thorpe, -throp, -trop
-Thwaite, -thwaite

dale, valley<br>island<br>cape, headland<br>farm, village<br>glade, clearing

## Words of the Scandinavian origin:

landing, score, beck, fellow, take, hunting, steersman, skirt, skin, sky, both, same, get, give, they, them, their, Anglo-Saxon sindon replaced by to be, again, anger, awkward, bag, band, bank, birth, brink, bull, cake, call, clip, crawl, crook, die, dirt, dregs, egg, flat, fog, freckle, gap, gasp, get, guess, happy, husband, ill, keel, kid, knife, law, leg, loan, low, muggy, neck, odd, outlaw, race, raise, ransack, reindeer, rid, root, rugged, scant, scare, scowl, scrap, seat, seem, silver, sister, skill, skirt, sly, smile, snub, sprint, steak, take, thrift, Thursday, tight, trust, want, weak, window

Duplication of words (etymological doublets):

| Old Norse | Old English |
| :---: | :---: |
| dike | ditch |
| hale | hole |
| raise | rise |
| scrub | shrub |
| sick | ill |
| skill | craft |
| skin | hide |
| skirt | shirt |
| garth | yard |
| kirk | church |
| laup | leap |
| nay | no |
| trigg | true |

Scandinavian family names (-son ending):
Davidson, Jackson, and Henderson

## Latin loans before 1000

abbadissa, altar, apostolus, culpa - cylpe, missa, nonnus - monk, offerre, offrian - sacrifice, praedicare - preach, scola - school, versus - verse, calendae - month, cavellum, caul - basket, epistula - letter, fenestra, fenester - window, lilium - lily, organum, orgel - organ, picus, pic - pike, rosa,rose - rose, studere, studdian - take care of

Normans (Vikings II - French speaking)
After the Norman Conquest the society in England was divided by two languages: Old English and French.

Two level society (French/Anglo-Saxon)

| nobility - English/French | peasant - English/German |
| :---: | :---: |
| beef/boef | cow/Kuh |
| veal/veau | calf/Kalb |
| pork/porc | swine/Schwein |
| mutton/mouton | sheep/Schöps |
| lamb/venison | lamb/Lam |

## French loans:

Administration: authority, bailiff, baron, chamberlain, chancellor, constable, coroner, council, court, crown, duke, empire, exchequer, government, liberty, majesty, manor, mayor, messenger Law: accuse, adultery, advocate, arrest, arson, assault, assize, attorney, bail, bar, blame, chattels, convict, crime, decree, depose, estate, evidence, executor, felon, fine, fraud, heir
Religion: abbey, anoint, baptism, cardinal, cathedral, chant, chaplain, charity, clergy, communion, confess, convent, creator, crucifix, divine, faith, friar, heresy, homily, immortality, incense
Military: ambush, archer, army, barbican, battle, besiege, captain, combat, defend, enemy, garrison, guard, hauberk, lance, lieutenant, moat, navy, peace, portcullis, retreat
Food and drink: appetite, bacon, beef, biscuit, clove, confection, cream, cruet, date, dinner, feast, fig, fruit, fry, grape, gravy, gruel, herb, jelly, lettuce, mackerel, mince, mustard, mutton, olive, orange, oyster, pigeon, plate, pork, poultry, raisin, repast, roast, salad, salmon, sardine, saucer, sausage, sole, spice, stew, sturgeon, sugar, supper, tart, taste, toast, treacle, tripe, veal, venison, vinegar

Fashion: apparel, attire, boots, brooch, buckle, button, cape, chemise, cloak, collar, diamond, dress, embroidery, emerald, ermine, fashion, frock, fur, garment, garter, gown, jewel, lace, mitten, ornament, pearl, petticoat, pleat, robe, satin, taffeta, tassel, train, ceil, wardrobe
Science and learning: alkali, anatomy, arsenic, calendar, clause, copy, gender, geometry, gout, jaundice, leper, medicine, metal, noun, ointment, pain, physician, plague, pleurisy
The home: basin, blanket, bucket, ceiling, cellar, chair, chamber, chandelier, chimney, closet, couch, curtain, cushion, garret, joist, kennel, lamp, lantern, latch, lattice, pantry, parlour, pillar, porch, quilt, scullery, towel
General nouns: action, adventure, affection, age, air, city, comfort, country, courage, courtesy, cruelty, debt, deceit, dozen, envy, error, face, fault, flower, forest, grief, honour, hour, joy
General adjectives: active, amorous, blue, brown, calm, certain, clear, common, cruel, curious, eager, easy, final, foreign, gay, gentle, honest, horrible, large, mean, natural, nice, original, perfect
General verbs: advise, allow, arrange, carry, change, close, continue, cry, deceive, delay, enjoy, enter, form, grant, inform, join, marry, move, obey, pass, pay, please, prefer, prove, push, quit, receive, refuse, remember, reply, satisfy, save, serve, suppose, travel, trip, wait, waste Phrases: by heart, come to a head, do homage, do justice, have mercy on, hold one's peace, make compliant, on the point of, rake pity on

## 14th century England - difference between the North and the South

Despite the fact that England was one realm with one king at the end of $14^{\text {th }}$ century, the language had not been unified. There were differences in vocabulary distinguishing the north from the south. Here is a story and situation that William Caxton had to face. (The Egg Story - Prologue to Virgil's Book of Eneydos, circa 1490).
[...] In so moche that in my dayes happened that certayn marchauntes were in a shippe in tamyse for to haue sayled ouer the see into zelande and for lacke of wynde thei taryed atte forlond. And wente to lande for to refreshe And one of theym named sheffelde a mercer can into an hows and axed for mete. And specyally he axyd after eggys And the good wyf answerde. That she coude speke no frenshe. And the marchuant was angry. For he laso coude speke no frenshe. But wold haue hadde egges/ and she vnderstode hym not / And thenne at laste a nother sayd that he wolde haue eyeren / then the good wyf sayd that she vndersod hym wel [...]

Key to the lexicon: eyren - southern form; egges - northern form
Actually he and his contemporaries had to sort out the following issues:

- Should they use foreign words in translations or replace them by native English words?
- Which variety of English should they follow (northern or southern)?
- How should the words be spelled?


## Latin and Greek

## Late Latin loans (after 1000):

apostat - apostate, chrisma, crisma - chrism, clericus, cleric - clerk, credo, creda - creed, crucem, cruc - cross, daemon, demon - demon, discipulus, discipul - disciple, paradisus, paradis - paradise, prior prior, sabbatum, sabbat - sabbath, bibliotheca, bibliotheca - library, chorus, chor - choir, chorus, declinare, declinian - decline, delphinus, delfin - dolphin, grammatical - grammar, hymnus, ymen - hymn, mechanicus, mechanisc - mechanical, persicum, persic - peach, scutula, scutel - scuttle, dish

By 1400 about 10,000 new lexemes had come into the language from French, and just several thousand from Latin - the surviving Old English lexicon was in the minority.

## Renaissance Loan Words in English

From Latin and Greek: absurdity, adapt, agile, alienate, allusion, anachronism, anonymous, appropriate, assassinate, atmosphere, autograph, benefit, capsule, catastrophe, chaos, climax

From or via French: alloy, anatomy, battery, bayonet, bigot, bizarre, chocolate, colonel, comrade, detail, docility, duel

From or via Italian: balcony, ballot, carnival, concerto, cupola, design, fuse, giraffe, grotto, lottery, macaroni, opera, piazza, portico, rocket, solo, sonata, sonnet, soprano, stanza, stucco, trill, violin, volcano

From or via Spanish or Portuguese: alligator, anchovy, apricot, armada, banana, barricade, bravado, cannibal, canoe, cockroach, cocoa, corral, desperado, embargo, guitar, hammock, hurricane, maize, mosquito, mulatto, Negro, potato, port (wine), rusk, sombrero, tank, tobacco, yam

English has many words with similar meaning but different origin, which are used according to a particular register. For example medical register requires words of Latin or Greek origin (renal, dental, auricular) or the veterinary register is characteristic of words like bovine, equine or ovine.

Lexical twins

| Old English | French | Latin |
| :---: | :---: | :---: |
| guts | courage | - |
| clothes | attire | - |
| climb | - | ascend |
| sweat | perspire | - |
| happiness | - | felicity |
| house | mansion | - |
| wish | desire | - |

## Lexical triplets

| Old English | French | Latin |
| :---: | :---: | :---: |
| rise | mount | ascend |
| ask | question | interrogate |
| fast | firm | secure |
| kingly | royal | regal |
| holy | sacred | consecrated |
| fire | flame | conflagration |

Latin and Greek adjectives

| English | Classical |
| :---: | :---: |
| home | domestic |


| earth | terrestrial |
| :---: | :---: |
| tooth | dental |
| head | capital |
| eye | ocular |
| ear | auricular |
| tongue | lingual |
| mouth | renal |
| kidney | cordial |
| heart | canine |
| dog | bovine |
| cow | ovine |
| sheep | equine |
| horse |  |

## Some types of the semantic change in history

The elements of the lexicon are not semantically fixed, but they are subject to development. Here are some processes which can be applied.

Extension or generalisation - A word widens its meaning. For example in Latin virtue was a male quality (cf. vir = man). Today it applies to both sexes.

Narrowing or specialisation - A word becomes more specialized in meaning. For example in Old English mete referred to food in general (a meaning which is retained in sweetmeat).

Shift - A word moves from one set of circumstances to another. For example navigator/pilot once applied only to ships, but it now applies to planes, and even to cars.

Figurative use - A shift in meaning based on an analogy or likeness between things. For example crane, a bird with long neck, has led to the use of crane as a piece of equipment for lifting weights.

Amelioration - A word loses an original sense of disapproval. For example mischievous has lost its strong sense of disastrous, and now means the milder playful annoying.

Pejoration or deterioration - A word develops a sense of disapproval. For example notorious once meant widely known, and now means widely and unfavourably known.

Fairly often people have wrong assumptions about some etymologies. They make their judgements according to the surface appearance of a particular word.

## Some surprising etymologies

| treacle | $\neg \neg$ | wild animal |
| :--- | :--- | :--- |
| villain | $\neg \neg$ | farm labourer |
| taxation | $\neg \neg \quad$ fault finding |  |
| bonnet | $\neg \neg \quad$ man's hat |  |
| furniture $\neg \neg ~$ | equipment |  |
| pretty | $\neg \neg \quad$ ingenious |  |
| cheater | $\neg \neg$ | rent collector |
| naughty | $\neg \neg$ | worth nothing |
| vulgar | $\neg \neg$ | ordinary |
| sly | $\neg \neg \quad$ wise |  |
| publican $\neg \neg$ | public servant |  |
| orchard $\neg \neg$ | garden (without fruit trees) |  |

## Folk etymology (not real)

sparrow-grass (asparagus): has nothing to do with sparrows
sirloin: a legend has it that one English king found this joint of meat so splendid that he gave it a knighthood $-s i r=s u r$ ).

## Generations and the meaning

It is quite surprising that two close generations like grandparents and grandchildren have problems in understanding the same word. This can be due to political and various other reasons.

Examples:

|  | pre-war generation | post-war generation |
| :--- | :--- | :--- |
| fast food | food eaten in lent | food from MacDonald's |
| grass | only grass | marihuana (1968 and later) |

We were born before television, before penicillin, polio shots, frozen foods, Xerox, plastic, contact lenses, videos, frisbees and the Pill. We were before radar, credit cards, split atoms, laser beams and ballpoint pens; before dishwashers, tumble driers, electric blankets, air conditioners, drip-dry clothes and before man walked on the moon.
We got married first and then lived together (how quaint can you be?). We thought "fast food" was what you ate in Lent, a "Big Mac" was an oversized raincoat and "crumpet" we had for tea. We existed before house husbands, computer dating, dual cars and when a "meaningful relationship" meant getting along with cousins and "sheltered accommodation" was where you waited for a bus.
We were before day care centres, group homes and disposable nappies. We never heard of FM radio, tape decks, electric typewriters, artificial hearts, word processors, yoghurt, or young men wearing earrings. For us "time sharing" meant togetherness, a "chip" was a piece of wood or fried potato, "hardware" meant nuts and bolts and "software" wasn't a word.
Before 1945 "Made in Japan" meant junk, the term "making out" referred to how you did in your exams, "stud" was something that fastened a collar to a shirt and "going all the way" meant staying on a double-decker to the bus depot. Pizzas, McDonalds and instant coffee were unheard of in our day, cigarette smoking was "fashionable", "grass" was mown, "coke" was kept in the coal house, a "joint" was a piece of meat you eat on Sundays and "pot" was something you cooked in. "Rock music" was a fond mother's lullaby, "Eldorado" was an ice cream, a "gay person" was the life and soul of the party and nothing more, while "aids" just meant beauty treatment or help for someone in trouble. (Quoted from the web).

## English names

The etymology of English names can easily be traced back because they are usually semantically meaningful. The following list gives you an idea of their onomastic function.

## Common English names

## Toponyms:

Hills and slopes: bank, barrow, borough, breck, cam, cliff, crook, down, edge, head, hill, how, hurst, ley, ling, lith, mond, over, pen, ridge, side, tor - Barrow, Blackdown, Longridge, Thornborough, Windhill Valleys and hollows: bottom, clogh, combe, dale, den, ditch, glen, grave, hole, hope, slade - Cowdale, Denton, Hoole, Longbottom, Thorncombe Woods and groves: bear, carr, derry, fen, frith, greave, grove, heath, holt, lea, moor, oak, rise, scough, shaw, tree, well, with, wold, wood Blackheath, Hazlewood, Oakley, Southwold
Rivers and streams: batch, beck, brook, burn, ey, fleet, font, ford, keld, lade, lake, latch, marsh, mere, mouth, ore, pool, rith, wade, water, well Broadwater, Fishlake, Mersey, Rushbrooke, Saltburn
Dwellings and farms: barton, berwick, biggin, bold, by, cote, ham, hampstead, hamton, house, scale, sett, stall, thorpe, toft, ton, wick Fishwick, Newham, Potterton, Westby, Woodthorpe
General locations and routes: bridge, ford, gate, ing, mark, path, stead, stoke, stow, street, sty, way - Epping, Horsepath, Longford, Ridgeway, Stonebridge
Coastline elements: ey, holme, hulme, hythe, naze, ness, port, seaBardsey, Greenhithe, Sheerness, Southport, Southsea
Fields and clearings: combe, croft, den, erh, field, ham, haugh, hay, ing, land, lease, lock, meadow, rick, ridding, rode, shot, side, thwaite, wardine, worth, worthy - Applethwaite, Cowden, Smallworthy, Southworth
Buildings and stones: brough, burton, caster, church, cross, kirk, mill, minster, stain, stone, wark - Crossthwaite, Felixkirk, Newminster, Staines, Whitchurch

## Personal Names

## Surnames:

Derived from a particular location: Norman, Moor, Hall, Chesterfield, Street, Wood
Derived from occupation: Barber, Butcher, Carpenter, Clark, Cook Cooper, Farmer, Plumber, Smith, Tailor, Turner
Expressing kinship, relationship to a parent or ancestor: Johnson, Watkins, Nicholas, Thomas
Nicknames: Long, Little, Moody, Fox, Brown, Young, Rich

## First names:

Physical characteristic: Kevin (handsome at birth), Maurice (dark skinned), Thomas (twin)
Relate to time and place of origin or activity: Barbara (foreign), Francis, Noel, George (farmer)
Desirable characteristic: Peter (rock), Agnes (pure), Hilary (cheerful)
Parent's feelings: Amy (loved), Abigail (father rejoices), Lucy (light) Variations of Jehovah and other designations for God: John, Jonathan, Josephine, Joan, Jeremy, Emanuel, Elisabeth
Plants, gemstones, etc.: Crystal, Fern, Heather, Holly, Rosemary, Ruby, Susan (lily).
Surnames as first names (19th century custom): Baron, Beverly, Fletcher, Maxwell, Clifford, Douglas, Shirley

## Nicknames

They date back to the 15 th century - an eke name $=$ additional name to express such attitudes as familiarity, affection and ridicule. They do not apply only to people but also to places and things: Silicon Valley, Motown, Emerald Isle, Red Planet, Costa Geriatrica - south England, Jolly Jogger - pirate flag, Black Thursday.

Personal nicknames are very common: Chalky - White, Nobby - Clark, Spider - Web, Chuck - Charles, Menace - Dennis, Spike - Michael, Baldy, Four-eyes, Tubby - fatty), Iron Duke - Wellington, Merry Monarch - Charles II, Old Hickory - President Andrew Jackson

Key words:
lexical twins, lexical triplets, extension of meaning, narrowing, shift, figurative use, amelioration, pejoration, toponyms, nicknames

## Questions:

Render some traces of Gaelic in British place names.
Render at least four English place names whose origin comes from Latin castra (with the pronunciation).
Render examples of Anglo-Saxon word formation.
What do the following word components have in common: Derry-, -derry, -dare, Ac-, Aik-, Oak-, Oke-, -ock?
What is the meaning of Anglo-Saxon down, dun?
What is the meaning of Anglo-Saxon borough, burgh, bury?
There is a duplication of words (etymological doublets). Fill in the missing words.

| Old Norse | Old English |
| :---: | :---: |
| dike |  |
| raise | rise |
| scrub | shrub |
|  | ill |
| skill |  |
| skin |  |
|  | shirt |
|  | yard |
| kirk |  |
| nay |  |

Render three common Scandinavian family names in English.
Which parts of social life were influenced most by Normans?
Render examples.
How did Latin and Greek influence English?
Current English has synonymy of English and Latin/Greek adjectives. Fill in the missing words and explain the usage.

| English | Latin/Greek |
| :---: | :---: |
| home |  |
| earth |  |
| tooth |  |
| head |  |
| eye |  |
| ear |  |
| tongue |  |
| mouth |  |
| kidney |  |
| heart |  |
| dog |  |
| cow |  |
| sheep |  |
| horse |  |

Render examples of semantic changes in history:
What are English toponyms derived from in terms of meaning?
What are English surnames derived from in terms of meaning?
What are English first names derived from in terms of meaning?
What is the origin of nicknames in English?

Render some examples.
Are there any Czech words in the English lexicon?

## 4. Word frequency

The statistics of the word stock are invaluable in the design of an English textbook lexicon. Until recently the frequency was analysed, irrespective of a particular register, with the result of a dictionary of frequency. Today the situation is different and much more plausible owing to the fact that recent studies are based on extensive linguistic corpora and their results can be filtered by respective functional styles. One of the best appears the LSWE corpus which pays attention to the following registers:

- conversation
- news
- fiction
- academic style

Here are some findings published in Longman Grammar of Spoken and Written English (Biber at al., 1999).

Most common lexical verbs in LSWE Corpus


## Findings

- The 12 most common lexical verbs all occur over 1000 times per million words.
- These very common verbs are unevenly distributed across the semantic domains:
- six are activity verbs: get, go make, come, take, give;
- five are mental verbs: know, think, see, want, mean
- one is a communicative verb: say, which is the single most common lexical verb overall


## Frequency and register



## Findings

- Taken as a group, the 12 most common lexical verbs occur much more frequently in conversation than the other three registers. They account for nearly $45 \%$ of all lexical verbs in conversation.
- Conversely, this group of very common verbs occurs least commonly in academic prose, where they account for only $11 \%$ of lexical verbs.


## Key words:

dictionary of frequency, register, functional style, lexical verb, even distribution, uneven distribution, activity verbs, mental verbs, communicative verbs

## Questions:

Do lexical verbs have the same frequency in all four registers? Which are 12 most common lexical verbs in English?
Render the most common activity verbs.
Render the most common mental verbs.
Render the most common communicative verbs.

## 5. Word formation

## Processes

Today's English applies principal and minor processes of word formation.

## A. Principal types of word formation

## Compounding:

Two or more words or their parts put together.
Typology:
simple:
blends:
multi compounds:
Orwelian blends:

> blackbird
> brunch, breathalyser, smog
> at-no-cost-to-you gift, a state-of-the art T-shirt
> Pornsec - pornography section, Ficdep fiction department, Recdep, Thinkpol - thought police

## Derivation:

Word building by means of affixes: inflectional (grammatical) and derivational (lexical).

- suffixation
- prefixation


## Conversion:

Change of the part of speech.
a chair v. to chair
export v. to export (stress placement)
young v. the young (adjective and noun)
food v. feed (gradation)

## B. Minor types of word formation

## Invention:

Free choice of sounds.
dreft (soap powder), Kodak
Shortening (Acronyms, Abbreviations, Clips):
NATO, UNO, UNPROFOR, UNRRA, Telly, Pop

## Reduplication:

A type of compounding with a slight change in spelling: criss-cross, mishmash, humpty-dumpty

## Back-formation:

Original word is longer.
a baby-sitter v. to baby-sit
television v. to televise
double-glazing v. to double-glaze
accreditation v. to accredit

## Neologisms

Nonce words created just for once:
fluddle $=$ bigger than a puddle and smaller than a flood
Real neologisms:
Aginda = a pre-conference drink
circumtreeviation $=$ a tendency of a dog to pass trees on
the opposite side
agonize $=$ wait anxiously for the suitcase in
the baggage claim area

## Nonsense words

100-letter blends (Mary Popins, Finnegan's wake)
Bothallchoractorschumminaroundgansumuminarumdrumstrumtruminahu mptadumpwaultpoofooloopderamaunsturnup!

## Productivity

English is rather limited in its morphological forms. In terms of productivity the following principles can be adopted:

- noun plural, 3rd person singular, possessive case, past tense, past participle, participle -ing
- we cannot rely on what was productive in the past (goose/geese)
- we cannot rely on the foreign derivations (abattoir -abattre + oir, karate - kara + te)
- we have to study words like workaholic, motel, bionic, etc.


## Phonological constraints

Initial: SF, MR, DL, etc.
Final: H

## Pragmatic constraints

armchairs - *legchairs
Examples of constraints in the word formation:
mrvogol (phonological)
gracedis (morphological - DIS is a prefix)
emptyless (semantic and grammatical - LESS cannot be added to adjectives)
snow-cream (possible but unused)
untall (unused)

## Key words:

compounding, derivation, suffix, prefix, infix, invention, acronym, abbreviation, clip, reduplication, conversion, back-formation, neologism, nonsense word, productive forms, phonological constraints, pragmatic constraints

## Questions:

Render the most productive forms in English morphology. Are the original word components in borrowed words relevant? Are historical forms applicable to modern lexicon? What role do phonological constraints play?
What role do pragmatic constraints play?

## 6. Word formation processes in detail

Word formation is a process - a dynamic process. New words are formed irrespective of a wish of a single individual without the general consensus. Any sort of forceful influence will eventually have a zero effect. Here we can read a short passage from Orwell's 1994.


#### Abstract

"The Eleventh Edition is the definite edition," he said. "We're getting the language into its final shape - the shape it's going to have when nobody speaks anything else. When we're finished with it, people like you will have to learn it all over again. You think, I daresay, that our chief job is inventing words. But not a bit of it! We're destroying words - scores of them, hundreds of them, every day. We're cutting the language down to the bone. The Eleventh Edition won't contain a single word that will become obsolete before the year 2050." [...] "It's a beautiful thing, the destruction of words. Of course the great wastage is in the verbs and adjectives, but there are hundreds of nouns that can be rid of as well. It isn't only synonyms; there are also the antonyms. After all what justification is there for a word which is simply the opposite of some other word? A word contains opposite in itself. Take "good", for instance. If you have a word like "good", what need is there for a word like "bad"? "Ungoodly" will do just as well - better, because it's an exact opposite, which the other is not. (George Orwell, Nineteen Eighty-Four, p.44)


## Derivation

Derivation (affixation) is a very productive form of word building by means of adding a prefix or a suffix to the already existing base. Despite the fact that there are almost twice as many suffixes (terminal affixes) than prefixes, they are less productive. A suffix can change the lexical meaning, its grammatical meaning and even the word class.

## Suffixes

## 1. Noun suffixes

a) Denominal nouns (noun + suffix)

| Suffix | Meaning | Example |
| :--- | :--- | :--- |
| STER, <br> EER | occupational | gangster, gamester, trickster, engineer, <br> profiteer, racketeer, marketeer, <br> pamphleteer |
| ER | occupational | glover, teenager, Londoner, double- <br> decker |
| IST | occupational | therapist, novelist, rapist, geologist |
| LET | diminutive, <br> feminine | booklet, piglet, starlet, leaflet |
| ETTE | small | kitchenette, cigarette |
| imitation | leatherette, flannelette |  |
| LING | small | usherette, suffragette, Yankette |
| ESS | female | princeling, duckling |
| Y often IE |  | waitress, lioness, tigress <br> seamstress, songstress |
| HOOD | status | daddy, auntie, Johnny, pussy, |
| pinkie |  |  |


| ERY | status, domain | slavery, nunnery, refinery, machinery, |
| :--- | :--- | :--- |
| ING | domain | tubing, panelling |
| FUL | amount | mouthful, spoonful, plateful |

Noun/adjective $\rightarrow$ noun/adjective suffixes

| Suffix | Meaning | Example |
| :--- | :--- | :--- |
| ITTE | member of tribe, <br> sect | Israelite, Brooklynite, Stalinite, Labourite |
| (I)AN | belonging to | Indonesian, Parisian, Elisabethan, <br> republican |
| 'ESE | nationality, <br> language | Chinese, Portuguese, journalese, <br> Obamese. Initial stress in attributive <br> position |
| IST | party member, <br> occupation | masochist, Budhist, violinist, physicist |
| ISM | doctrine | Calvinism, idealism, impressionism |

b) Deverbal nouns (verb + suffix)

| Suffix | Meaning | Example |
| :--- | :--- | :--- |
| ER | agential | worker, writer, driver, employer, <br> receiver, <br> tilencer, thriller, washer- pp, <br> appleser, coctive - - kitchens cosive cooker) |
| OR | agential (neo-classical <br> words) | inspector, actor, survivor |
| AR | agential | liar, beggar |
| ANT | agential | inhabitant, contestant, informant, <br> lubricant, disinfectant |
| EE (stressed) | passive | draftee, payee, appointee, trainee, <br> employee |
| ATION | state, action | fixation, exploration, victimisation, <br> ratification, starvation |
|  | institution | foundation, organization |


| MENT | state, action | arrangement, amazement, <br> embodiment, puzzlement |
| :--- | :--- | :--- |
| AL | action | refusal, revival, dismissal, upheaval |
| ING | activity, state, result | bathing, driving, betting, earnings, <br> shavings |
| AGE | extent, amount | coverage, wastage, leverage |

## 2. Adjective suffixes

a) Verb + suffix

| Suffix | Meaning | Example |
| :--- | :--- | :--- |
| ABLE | passive or worthy <br> meaning | acceptable, readable, drinkable, <br> commendable, liveable with |
| IBLE | neo-classical words | perfectible, edible, feasible |

b) Noun, adjective, number + suffix

| Suffix | Meaning | Example |
| :--- | :--- | :--- |
| Y | quality of | bushy, dirty, hairy, smelly |
| ISH | somewhat (informal) | reddish, latish, tallish, tenish, <br> poorish, youngish |
| ED | stress on the... <br> penultimate syllable of <br> the base | walled, wooded, pointed, fair- <br> haired, blue-eyed, simple-minded, <br> full-flavoured, odd-shaped <br> preferential |
| Also with syllabic pronunciation: |  |  |
| dogged, wretched, ragged, three- |  |  |
| legged |  |  |,


| LESS |  | restless |
| :--- | :--- | :--- |
| LIKE |  | birdlike |
| LY | friendly |  |
| OUS | ambitious, erroneous, courteous, <br> grievous, virtuous, vivacious |  |
| SOME |  | bothersome |
| WORTHY |  | praiseworthy |

Adjectives with IC and ICAL

## Some adjectives ending in IC

academic, artistic, athletic, catholic, domestic, dramatic, emphatic, energetic, fantastic, linguistic, majestic, neurotic, pathetic, phonetic, public, semantic, syntactic, systematic, tragic

New words which come into the language generally end with IC.

## Some adjectives ending with ICAL

biological, chemical, critical, cynical, grammatical, logical, mathematical, mechanical, medical, musical, physical, radical, surgical, tactical, topical

## Adjectives with both forms (no difference in meaning)

algebraic(al), arithmetic(al), egoistic(al), fanatic(al), geometric(al), strategic(al)

Adjectives with both forms and difference in meaning

| Examples | Meaning |
| :--- | :--- |
| a classic performance, wine | famous or supreme |
| classical languages | referring to ancient Rome and Greece |
| a comic performance | adjective for artistic comedy |
| his comical behaviour | old fashioned word meaning funny |


| economic model | in the economy |
| :--- | :--- |
| economical car | money-saving |
| electric light, motor, blanket | powered by electricity |
| electrical fault, engineering | of electricity |
| historic date | making history |
| historical research | connected with or existing in history |
| his politic behaviour | tactful, wise, prudent |
| political parties | connected with politics |

## 3. Verb suffixes

Nouns, adjectives + suffix

| Suffix | Meaning | Example |
| :--- | :--- | :--- |
| IFY | causative | beautify, diversify, codify, amplify, <br> simplify, certify, <br> puridentify, electrify, |
| IZE, ISE | causative | decimalise, symbolize, hospitalise, <br> publicise, popularise, legalise, <br> modernise |
| EN | resultative (less <br> productive now) | ripen, widen, deafen, sadden, <br> quicken |

## 4. Adverbs suffixes

Adjective, adverb, noun + suffix

| Suffix | Meaning | Example |
| :--- | :--- | :--- |
| LY | in a manner | happily, strangely, comically, <br> oddly |
| WARDS <br> WARD <br> (AmE) | manner and direction | onwards, backwards, homewards, <br> eastwards |
| WISE | in a manner, <br> concerning | crabwise, clockwise, weather- <br> wise, education-wise |

## Questions:

Render at least 11 suffixes which form denominal nouns (with examples).
Render at least 7 suffixes which form deverbal nouns (with examples).
Render two suffixes which form deverbal adjectives (with examples). Render at least 13 suffixes which form adjectives derived from nouns, adjectives and numbers (with examples).
Explain the difference between the IC and ICAL forms of the following adjectives.

| Examples | Meaning |
| :--- | :--- |
| a classic performance, wine |  |
| classical languages |  |
| a comic performance |  |
| his comical behaviour |  |
| economic model |  |
| economical car |  |
| electric light, motor, blanket |  |
| electrical fault, engineering |  |
| historic date |  |
| historical research |  |
| his politic behaviour |  |
| political parties |  |

Render 3 verb suffixes (with examples).
Render 3 adverb suffixes (with examples).

## Prefixes (initial affixes)

Prefixation is a process of word building by adding a prefix to the already existing base. The prefix usually changes the lexical meaning but unlike suffixes only seldom changes the part of speech.
a) Negative prefixes

| Prefix | Example | Meaning |
| :---: | :---: | :---: |
| NON | non-smoker, non-drip, non-conformist | 1. Unrepairable, unreplaceable, unmovable - more absolute than irreparable. <br> 2. Non expresses binary contrast without gradability rather than the opposite end of a scale. Not non-American but rather un-American behaviour. <br> 3. Member and sentence negation: <br> The house was not occupied. <br> The house was unoccupied. |
| IN | insane, incomplete, inattentive |  |
| IL (before 1) | illegal |  |
| IM (before labials) | improper, immovable |  |
| IR (before r) | irregular, irreversible |  |
| DIS | disobey, disloyal, disorder, discontent |  |
| A/æ/, /ei/ | amoral, asexual, asymmetry, anarchy, atheist /eI/ |  |

b) Reversative and privative prefixes

| Prefix | Example |
| :--- | :--- |
| UN | undo, untie, unzip, unpack, unwrap, unleash, unhorse, <br> unmask |
| DE /di:/ | decentralise, decode, defrost, decapitate, <br> deforestation |
| DIS | disconnect, dispossess, discoloured, discontent |

c) Pejorative prefixes

| Prefix | Example | Meaning |
| :--- | :--- | :--- |
| MAL | maltreat, malformed, <br> malfunction, malnutrition | badly <br> Verbs with -mal, and -mis <br> tend to be gradable. |
| MIS | miscalculate, mishear, <br> misfire, misinform, mislead, <br> misconduct | wrongly <br> He very much miscalculated <br> the time required. |
| PSEUDO | pseudo-classicism, pseudo- <br> intellectual, pseudo-Gothic | imitation |

d) Prefixes of degree and size

| Prefix | Example | Meaning |
| :--- | :--- | :--- |
| ARCH | archduke, archbishop | Also pejorative meaning: <br> arch-enemy, arch- <br> hypocrite <br> archangel /a:k/ - the prefix <br> stressed. |
| SUPER | superman, supermarket, <br> supersensitive, superstructure | very special, more than, <br> superior |
| MEGA | megastore | originally 106, extremely <br> big |
| OUT | outrun, outlive, outgrow, <br> outnumber | surpass |
| OVER | oversimplify, overeat, overestimate, <br> overdressed, overreact, overplay, <br> overconfident, overconscientious | excessive |
| SUR | surcharge, surtax | over and above |
| HYPER | hypersensitive, hypercritical, <br> hyperactive | extreme |


| ULTRA | ultraviolet, ultra-modern, ultra- <br> conservative | extreme, beyond |
| :--- | :--- | :--- |
| MINI | minimarket, minibus, miniskirt, <br> minidisc, |  |
| MAXI | maxi-length, maxi-cab, maxilingua | rare - Latin words |
| MIDI, MID | midnight, midday, mid-season, <br> mid-manager, midicase, midicoat, <br> midiskirt |  |
| SUB | substandard, subnormal, sublet, <br> subdivide | under |
| UNDER | undercook, underfeed, <br> underprivileged |  |

e) Prefixes of orientation and attitude

| Prefix | Example | Meaning |
| :--- | :--- | :--- |
| CO | co-education, co-operate, co- <br> pilot, co-heir, co-opt, co- <br> ordinate, coexist | jointly, on equal footing |
| ANTI | anti-social, anti-clerical, anti- <br> clockwise, anti-war | /ænti, æntaI/ <br> antibody - stress on the first <br> syllable <br> *Suggests attitude of <br> opposition while counter <br> response to a previous action. |
| CONTRA | contraindicate, contrafactual, <br> contraproductive, contraflow | opposite |
| COUNTE | counter-espionage, counter- <br> clockwise, counteract, <br> counterrevolution | * |
| PRO | pro-Castro pro-communist, pro- <br> American |  |

f) Locative prefixes

| Prefix | Example | Meaning |
| :--- | :--- | :--- |
| FORE | foreground, foreshore forearm, <br> foreleg, forename | front part of |
| INTER | international, interlinear, inter- <br> continental, intertwine, interweave |  |
| SUB | subway, | under |
| SUPER | superstructure, superscript | above |
| TRANS | transatlantic, trans-Siberian, <br> transplant | transport - initial stress |
| INTRA | intra-uterine, intra-venous | Latin words |
| EXTR | extramural, extra-territorial, extra- <br> terrestrial, extrasolar, extra- <br> linguistic | more productive |

g) Prefixes of time and order

| Prefix | Example | Meaning |
| :--- | :--- | :--- |
| EX | ex-president, ex-husband, | former |
| FORE | foretell, forewarn, foreknowledge, <br> foreplay, foretaste | before |
| POST | post-war, post-election, post- <br> classical, | after |
| PRE /pri:/ | pre-war, pre-school, pre-19th <br> century, pre-marital <br> pre-heat, pre-cook | before, in advance <br> Also ANTE - antenatal, <br> antediluvian |
| RE /ri:/ | rebuild, reclaim, re-use, recycle | again, back <br> NB. Recover my cushion. <br> vs. Re-cover my cushion. |

h) Number prefixes

| Prefix | Example | Meaning |
| :--- | :--- | :--- |
| UNI, MONO | unisex, univalve, unilateral, <br> unidirectional monorail, <br> monoplane, monogamy, <br> monolith, monologue, <br> monophthong | one <br> NB. monoxide |
| BI, DI | biplane, bicycle bilateral, <br> bifocal, bilingual, <br> dichotomy, diode, dioxide, <br> bi-annual | two <br> NB. duo |
| TRI | tripod, tricycle, trimaran, <br> trimester, trident, | three <br> MULTI, POLY |
|  | polyglot, polygon, polygamy, <br> polyandry, polysemy, <br> polytechnic, multi-storey, <br> multilateral, multiracial, <br> multipurpose | many |
| OTHER | quadrangle, quartet, <br> quintet, sextet, pentagon, <br> hexagonal, heptagonal, <br> octagonal, decathlon |  |

i) Miscellaneous neo-classical prefixes

| Prefix | Example | Meaning |
| :--- | :--- | :--- |
| AUTO | autosuggestion, <br> autobiography, <br> automation, autocrat | self |
| NEO | neo-classicism, neo- <br> Gothic, neo-Nazi | revived |
| PALEO | palaeography, <br> Palaeolithic | old |
| PAN | pan-African, Pan- <br> American, pan- <br> European | all, universal |
| PROTO | protoplasm, prototype | first, original |
| TELE | telegram, telephone, <br> telescope | distant |
| SEMI | semidetached | half |
| VICE | vice-president, vice- <br> admiral, viceroy, vice- <br> chairman | deputy |

## Key words:

negative prefixes, reversative prefixes, privative prefixes, pejorative prefixes, prefixes of degree and size, prefixes of orientation and attitude, locative prefixes, prefixes of time and order, number prefixes, neoclassical prefixes

## Questions:

Render at least 5 negative prefixes (with examples).
Render reversative and privative prefixes (with examples).
Render 3 pejorative prefixes (with examples).
Render 10 prefixes of degree and size (with examples).
Render 5 prefixes of orientation and attitude (with examples).
Render at least 5 locative prefixes (with examples).
Render 4 prefixes of time and order (with examples).
Render at least 5 number prefixes (with examples).
Render the meaning and examples of the following neo-classical prefixes.
Miscellaneous neo-classical prefixes

| Prefix | Example | Meaning |
| :--- | :--- | :--- |
| AUTO |  |  |
| NEO |  |  |
| PALEO |  |  |
| PAN |  |  |
| PROTO |  |  |
| TELE |  |  |


| SEMI |  |  |
| :--- | :--- | :--- |
| VICE |  |  |

## Infixes

English, unlike other languages, does not have a system of infixes. But people fairly often, if being emphatic or swearing, use this word formation type:
absobloominglutely
kangabloodyroo
I don't like intebloodyminillectuals.
They occur especially with taboo words and have intensifying function.

## Fanfuckingtastic!

Infuckingcredible!
Unfuckingbelievable!

## Compounds

## Definition

It is a unit of at least two bases with one primary stress.

## Orthography

- solid: bedroom
- hyphenated: tax-free
- open: reading material

The orthography of compounds is not fixed; it is often influenced by a geographical variant of English or personal stance of the writer.

Example: flowerpot, flowerpot, flower pot

## Geographical variants:

BrE: airbrake, callgirl, drydock, letterwriter
AmE: air brake, call girl, dry dock, letter writer

## Phonology

English compounds are distinguished from syntagmas by means of the stress.

There are compounds which, unlike their syntagmatic counterparts, have the primary stress on the first element:
blackbird x black bird, greenhouse x green house, blackcap x black cap, childbed, gentleman, bluebell, background, broadcast, typewriter, carferry, sunrise, suitcase, teacup, bell ringer, alms giving, blue jacket, brown shirt, skin head, Yellow Stone, Greenland

The second group is characteristic of the secondary stress on the first element and the primary stress on the other:
loudspeaker, badtempered, secondclass, threewheeler, fancy-dress, cooking apples

## Classification

## a) Noun compounds

subject + deverbal noun
SUNRISE (bee-sting, daybreak, earthquake, headache, heartbeat, rainfall, toothache)
verb + object
RATTLESNAKE (driftwood, flashlight, hangman, playboy, popcorn, tugboat, turntable, watchdog)
verbal nouns + subject
DANCING GIRL (cleaning woman, firing squad, washing machine)

## b) Verb and object compounds

object + deverbal noun
BLOODTEST (haircut, birth-control, crime report, handshake)
object + verbal noun
SIGHTSEEING (air-conditioning, book-keeping, brainwashing, housekeeping, story-telling, dressmaking)
object + agential noun
TAXPAYER (cigar smoker, gamekeeper, matchmaker, songwriter, stockholder, window-cleaner)
verb + object
CALL-GIRL (drawbridge, knitwear, pin-up girl, punch card, treadmill)
verbal noun + object
CHEWING GUM (cooking apples, drinking water, reading material)

## c) Verbal and adverbial compounds

verbal noun + adverbial
SWIMMING POOL (diving board, drinking cup, freezing point, frying pan, living room, waiting room, baking powder, sewing machine)
adverbial + verbal noun
DAYDREAMING (churchgoing, horse riding, sunbathing, sleepwalking, handwriting)
adverbial + agential noun
BABY-SITTER (backswimmer, city-dweller, factory-owner, playgoer)
adverbial + deverbal noun
HOMEWORK (filed-work, moon walk, daydream, gunfight)
verb + adverbial
SEARCHLIGHT (springboard, workbench, grindstone)

## d) Verbless compounds

noun + noun
(cable car, steam engine, oil well, silkworm, tear gas, bloodstain, gaslight, hay fever, doorknob, arrowhead, bottleneck, piano keys, shirt-sleeves, table leg, telephone receiver, window pane, girlfriend, pussy-cat, blinker light, frogman, goldfish, tissue paper, bread-crumb, fishpond, safety belt)
adjective + noun
(blackboard, blueprint, dry-dock, madman, madhouse)

## e) Adjective compounds

object + ing participle
MAN-EATING (breath-taking, heart-breaking, life-giving)

## f) Verb and adverbial compounds

adverbial + ing participle
OCEAN-GOING (law-abiding, lip-sucking, fist-fighting)
adverbial + ed participle
HOME-MADE (suntanned, thunder-struck, airborne, handmade)
adjective/adverb + ing participle
HARD-WORKING (easy-going, good-looking, everlasting)
adjective/adverb + ed participle
QUICK-FROZEN (far-fetched, new-laid, wide-spread)

## g) Verbless compounds

noun + adjective
CLASS-CONSCIOUS (rustproof, fireproof, carsick, air-tight, grassgreen, bottle-green, ocean-green)
adjective + adjective
SWEDISH-AMERICAN (bitter-sweet, deaf-mute, Anglo-American, socio-economic)

## h) Verb compounds

object + verb
SIGHTSEE (housekeep, lip-read, brain-wash)
adverbial + verb
SPRING-CLEAN (baby-sit, bottle-feed, chain-smoke, day-dream, window-shop)

## i) Orwelian compoundspeak

His newspeak uses two kinds of words:

- vocabulary that consists of everyday items
- vocabulary that is ideological

Ideological vocabulary has only compound words, which according to Orwell is a verbal shorthand: doublethink, goodthink, oldthink, crimethink, oldspeak, speakwrite, thoughtcrime, sexcrime, prolefeed, dayorder, blackwhite, duckspeak with no irregular forms in newspeak.

## Questions:

How can you identify a compound?
Is the orthography of compounds fixed?
Does the stress placement have any relevance?
How can you classify compounds?

## Conversion

## Definition

It is a process of forming new words of a different part of speech without affixation.

## Classification

## a) Primary word class conversion

## Verb $\Rightarrow$ Noun

desire, dismay, doubt, love, smell, taste, want, attempt, fall, hit, laugh, release, search, shutdown, swim
answer, bet, catch, find, hand-out
bore, cheat, coach
cover, wrap, wrench
walk, throw, lie
divide, retreat, rise, turn

## Adjective $\Rightarrow$ Noun

bitter, natural, final, daily, comic, regulars, roast, marrieds
Noun $\Rightarrow$ Verb
bottle, corner, catalogue, floor, garage, position, coat, commission, grease, mask, muzzle, plaster, core, peel, skin, brake, elbow, fiddle, finger, glue, knife, father, nurse, parrot, pilot referee, cash, cripple, group, mail, ship, telegraph, boat, canoe, motor

## Adjective $\Rightarrow$ Verb

calm, dirty, humble, lower, soundproof, dry, empty, narrow, weary, yellow
Noun $\Rightarrow$ Adjective (attributive and predicative)
a brick garage $\leftarrow$ The garage is brick.
reproduction furniture $\leftarrow$ This furniture is reproduction.
Worcester porcelain $\leftarrow$ This porcelain is Worcester a very Oxbridge accent $\leftarrow$ His accent is very Oxbridge.
b) Secondary word-class conversion

## NOUNS:

Mass noun $\Rightarrow$ count noun
two coffees, two cheeses, some paints, a better bread
a difficulty, a miserable failure
Count noun $\Rightarrow$ mass noun
an inch of pencil, a few square feet of floor
Proper noun $\Rightarrow$ common noun
a Jeremiah, a latter day Plutarch, a Rolls-Royce, ten Players
Edinburgh is the Athens of the north.
He wore Wellingtons.
There are several Cambridges in the world.

## Stative predication $\Rightarrow$ dynamic predication

He is a fool. He is being a fool.
He is a hero. He is being a hero.

## VERBS:

## Intransitive verb $\Rightarrow$ transitive verb

run the business, march the prisoners, dive one's head into the water, fly,
slither, stop, turn, twist

## Transitive verb $\Rightarrow$ intransitive verb

The clock winds up at the back.
Your book reads well.
The table polishes up badly.
Have you washed yet? (shave)
We have eaten already. (cook, drink, hunt, knit, sew, write)

## ADJECTIVES:

Non-gradable adjectives $\Rightarrow$ gradable adjectives

He's more English than the English.

## Pronunciation

Lenis and fortis consonants (lengthening of preceding vowel in verbs and shortening in nouns)

| Noun | Verb | Noun | Verb |
| :---: | :---: | :---: | :---: |
| house | house | thief | thieve |
| advice | advise | belief | believe |
| use | use | relief | relieve |
| abuse | abuse | mouth | mouth |
| grief | grieve | sheath | sheathe |
| shelf | shelve | teeth | teethe |
| half | halve | wreath | wreathe |

Change in vowel (gradation)

| vowel change | noun | verb |
| :---: | :---: | :---: |
| $\mathrm{e} \Rightarrow \mathrm{i}:$ | breath | breathe |
| $\mathrm{I} \Rightarrow \mathrm{aI}$ | emphasis | emphasise |
| $\wedge \Rightarrow \mathrm{i}:$ | blood | bleed |
| $\mathrm{u} \Rightarrow \mathrm{i}:$ | food | feed |

Shift of stress (nouns, adjectives on the first syllable / verbs on the second syllable)
abstract, compound, compress, conduct, confine, conflict, conscript, consort, construct, contest, contrast, convert, convict, digest, discard, discount, discourse, escort, export, extract, ferment, import, impress, incline, increase, insult, misprint, perfume, permit, pervert, present, produce, progress, protest, rebel, record, refill, refit, refund, regress, reject, resit, segment, survey, suspect, torment, transfer, transform, transplant, transport, upset

## Questions:

What is conversion?
What role does it play in English compared with Czech?
What is the primary and the secondary word class?
Render examples of the primary word class conversion.
Render examples of the secondary word class conversion.
What role does the pronunciation of segments play in the word class conversion?
What role does the placement of the stress play in the word class conversion?

## Abbreviations

Basically there are two types of abbreviations: initialisms and acronyms.

## Initialism

Particular items which are spoken as individual letters - also called alphabetism. Some use only one initial letter (e.g. $T B$ ), some two (e.g. $P h D$ ), and some use even first two letters of the second element (e.g. GHQ).

## Acronyms:

Initialisms which are pronounced as single words (e.g. NATO, UNESCO, UNPROFOR). They are always without periods.

Other types of abbreviation are clipping, blending and consonantism .

## Clipping

It is a subtraction of one or more syllables from a word.

| Original word | Clipped on <br> the left | Clipped on <br> the right | Clipped on <br> either side |
| :--- | :---: | :--- | :--- |
| telephone | phone |  |  |
| airplane | plane |  |  |
| omnibus | bus |  |  |
| photograph |  | photo |  |
| advert | ad |  |  |
| taxicab |  | taxi |  |
| examination |  | exam |  |
| memorandum |  |  |  |
| refrigerator |  |  | fridge |
| influenza |  |  | flu |

## Blending

It is a similar process to compounding but at least one constituent is fragmentary.

| Blend | Expression in full |
| :--- | :--- |
| bit | binary digit |
| breathalyser | breath analyser |
| electrocute | electro execute |
| heliport | helicopter airport |
| motel | motor hotel |
| paratroops | parachute troops |
| smog | smoke and fog |

## Consonantism and facetious forms

Words are formed by consonants with a minimum use of vowels. They are used mainly in chats and mobile messaging (texting).

Example:
Luvtlk: Ltl Bt of Luv Txt
Wan2tlk? Ltl Bt of Txt Msgs
u nvr no mght b usfl
Cllr $=$ councillor
Abbreviations used in texting:

| tgif | thank god it's friday | $b r b$ | be right back |
| :--- | :--- | :--- | :--- |
| $c m g$ | call me god | $b t d t$ | been there done that |
| $k c m g$ | kindly call me god | $b t w$ | by the way |
| afaik | as far as I know | $c m$ | call me |


| $a t w$ | at the weekend | $c u l 8 r$ | see you later |
| :--- | :--- | :--- | :--- |
| $b b l$ | be back later | $d k$ | don't know |
| $b c n u$ | be seeing you | $f ?$ | friends |
| $b 4$ | before | fotcl | falling off the chair laughing |


| fwiw | for what it's worth | $n p$ | no problem |
| :---: | :---: | :---: | :---: |
| fy | for you | oic | oh I see |
| fya | for your amusement | otoh | on the other hand |
| fyi | for your information | pmji | pardon my jumping in |
| g | grin | rofl | rolling on the floor |
| gal | get a life | rofl | rolling on the floor laughing |
| gd\&r | grinning, ducking and running | smtoe | sets my teeth on edge |
| gmta | great minds think alike | s!mt!!oe!! | stronger version of smote |
| gr8 | great | swdyt | so what do you think |
| hhok | ha ha only kidding | thx, tnx, tx | thanks |
| ianal | I am not a lawer, but ... | tia | thanks in advance |
| icwum | I see what you mean | tmot | trust me on this |
| imho | in my humble opinion | ttyl | talk to you later |
| imnsho | in my not so humble opinion |  |  |
| imo | in my opinion | ttytt | to tell you the truth |
| iow | in other words | wadr | with all due respect |
| jam | just a minute | wrt | with respect to |
| $j k$ | just kidding | wu | what's up? |
| $k c$ | keep cool | $x!$ | typical woman |
| $l o l$ | laughing out loud | $y!$ | typical man |

AAAAAA - Association for the Alleviation of Asinine Abbreviations and Absurd Acronyms

## Key words:

abbreviation, initialism, acronym, consonantism, blending

## 7. Multi-word expressions

## Collocations

## Definition

A habitual co-occurrence (or mutual selection) of lexical items.
Collocations take into account the node (key word) and the span (lexical variety the node is linked to).

Can all the lexical juxtapositions be considered collocations? In fact there are also free combinations, such as I like apples / potatoes / etc. Lexical items in lexical collocations are always, to some degree, mutually predictable. We commit a murder but we do not commit a home assignment. Sequences with minimal variety like run amok are referred to as fixed expressions or idioms.

LINE (the node)
draw a $\sim$, broken $\sim$, contour $\sim$, crooked $\sim$, curved $\sim$, dotted $\sim$, fine $\sim$, thin $\sim$, heavy $\sim$, thick $\sim$, horizontal $\sim$, parallel $\sim$, perpendicular $\sim$, solid $\sim$, unbroken $\sim$, straight $\sim$, vertical $\sim$, wavy $\sim$ (the span)

## POLICY

adhere to $a \sim$, follow $a \sim$, hew to $a \sim$, pursue $a \sim$, take $a \sim$, firm $\sim$, hard $\sim$, official ~, party ~

## FLATTERING TALK

give someone $a \sim$, hand someone $a \sim$
WIRE, PIPE, CONDUIT
fuel $\sim$, oil $\sim$, sewage $\sim$, steam $\sim$, telegraph $\sim$, telephone $\sim$, high-voltage $\sim$, power ~

BOUNDARY
city $\sim$, county $\sim$, snow $\sim$, squall $\sim$, state $\sim$, town-ship $\sim$, tree $\sim$, base $\sim$, end $\sim$, foul $\sim$, goal $\sim$, service $\sim$, side $\sim$, at $a \sim$, on $a \sim$

## ESTABLISHED POSITION

hold $a \sim$, battle $\sim$, cease-fire $\sim$, enemy $\sim$ s, at $a \sim$, on $a \sim$

## CONVEYOR BELT

assembly ~, production ~,

## OCCUPATION

what $\sim$ are you in?
CONTOUR
$\sim s$ of a ship
LIMIT
hold the $\sim$, draw the $\sim$, keep the $\sim$
TURN, ORDER
in $\sim$ for

## ALIGNMENT

in $\sim$, out of $\sim$
CONFORMITY
to the $\sim$, bring someone into $\sim$, keep someone in $\sim$, get into $\sim$, get out of $\sim$,
in $\sim$ with
DYNASTY
establish $a \sim$, found $a \sim$, unbroken $\sim$, fine $\sim$, nebulous $\sim$, thin $\sim$
TENDENCY
along certain $\sim s$, on certain $\sim s$
DIVISION
cross $a \sim$, colour $\sim$
ROPE
throw $a \sim$ to someone, plumb $\sim$

## CORD, FISHING DEVICE

cast $a \sim$, reel in $a \sim$, reel out $a \sim$, fishing $\sim$

## NOTE

drop a someone $a \sim$, get $a \sim$ on someone, carry $a \sim$, handle $a \sim$, introduce $a \sim$, discontinue $a \sim$, drop $a \sim$, complete $\sim$, full $\sim$

## TELEPHONE CONNECTION

get $a \sim$, give someone $a \sim$, the $\sim$ is busy, the $\sim$ is engaged, outside $\sim$, party $\sim$, hot $\sim$

PATH
follow $a \sim$ (of reasoning), follow the $\sim$ (of least resistance)
ROUTE
introduce a new $\sim$, discontinue $a \sim$, feeder $\sim$, main $\sim$, bus $\sim$, commuter $\sim$, high-speed $\sim$, steamship $\sim$, streetcar $\sim$, tram $\sim$, supply $\sim s$

## UNIT OF TEXT

deliver $a \sim$, go over one's $\sim s$, rehearse one's $\sim s$, fluff one's $\sim s$, dull $\sim$

## ROW OF CHARACTERS

indent $a \sim$, insert $a \sim$, read between the $\sim s$
ROW
form $a \sim$, picket $\sim$, police $\sim$, receiving $\sim$
QUEUE (AmE)
form $a \sim$, buck (push into) $a \sim$, get into $\sim$, wait in $\sim$, checkout $\sim$, chow (= food) ~
(Benson, Benson, Ilson: The BBI Combinatory English Dictionary of English, 1986)

In principle we can classify collocations in terms of their occurrence in the phrase.

## Collocations in the noun phrase

She has blond hair.
*She has a blond car.
*She has beige hair.
She has a beige car.
large/big/great/ problem, amount, shame, town, city, country

## Collocations in the verb phrase

Do: the housework, some gardening, the washing up, homework, your best, the shopping, the cooking, business with
Make: arrangements, an agreement, a suggestion, a decision, a cup of tea, war, love, an attempt, a phone call, the best of, an effort, an excuse, a mistake, a bed, a profit, a loss, the most of, a noise, an impression, a success of, a point of, allowance for, a gesture, a face, fun of, a fuss of, a go of
Come to: an agreement, a conclusion, a standstill, an end, a decision, blows, to terms with, one's senses
Come into: bloom, flower, contact, a fortune, money, a legacy, operation, sight, view, power, existence, fashion, use
Put: your foot down, all your eggs in one basket, your mind to, two and two together, something in a nutshell, someone's back up, a put-up job
Set: $\quad$ his heart/sights on, fire to, on fire, foot in, in her ways, a good example

The knowledge of collocations is the knowledge of which words are most likely to occur together. It is a question of typicality and that is why statements about collocations cannot be absolute (the marked and the unmarked meaning).

```
Collocations in poetry - creative collocations
(usually adjective-noun collocations are broken)
After the Funeral (Dylan Thomas)
[...]
Her flesh was meek as milk
But this skyward statue
With the wild breast and
Blessed and gigant skull
Is carved from her in a room
With a wet window
In a fiercely mourning house
In a crooked year.
[...]
Fourteen Carols, XIV (Lawrence Durrell)
[...]
The puffins sit in a book: the muffins are molten:
The crass clock chimes,
Timely the hour and deserved.
[...]
muffins + molten
crass + clock
deserved + hour
```


## Humour

```
I can hear neighing; it must be your mother.
```


## Blankety-blank

It was a very popular show on BBC in the 1980s. Participants had to fill in a missing item in a phrase. It was based on everyday knowledge of collocations. British public considered it a most egalitarian of TV games.

## Proverbs

## Definition

It is a short, pithy, rhythmical saying expressing a general belief (using alliteration, rhythm, rhyme).

## General

Children should be seen and not heard.
Still waters run deep
Once bitten, twice shy.
Look before you leap.
An apple a day keeps the doctor away.
A friend in need is a friend indeed.
Curiosity killed the cat.
Ask no questions, hear no lies.
The pen is mightier that the sword.

## Scottish

Fuils and bairns never ken when they're weel aff.
(Fools, children, well off)
You canna tak clean water out o a foul wall.

## American

There's no such thing as a horse that can't be rode or a cowboy that can't be throwed.
Another day, another dollar.
A friend in power is a friend lost.
Never trust a fella that wears a suit.
Puttin'feathers on a buzzard don't make it no eagle.
Too many Eskimos, too few seals.
Here are a few common English proverbs. We can analyse them in comparison to the mother tongue.

Don't count your chickens before they hatch.
Never judge a book by its cover.
Never look a gift horse in the mouth.
Take care of the pence and the pounds will take care of themselves.
When the cat's away, the mice will play.
You can lead a horse to water but you can't make it drink.

One swallow doesn't make a summer.
There is no smoke without fire.
Too many cooks spoil the broth.
People who live in glass houses shouldn't throw stones.
Many hands make light work.
A bird in the hand is worth two in the bush.
All that glitters is not gold.
Absence makes the heart grow fonder.

## Idioms

## Definition

The expression that is a unit of meaning and that is grammatically and lexically fixed/frozen. Its meaning cannot be deduced by examining the meanings of the constituent lexemes. Foreign language speakers have to be cautious in the usage of idioms due to a seeming similarity.

> Examples:
> cast (one's) pearls before swine
> (not Czenglish throw pearls to swines)

Put a sock in it!
(only the fixed form is acceptable; not on, stockings, etc.)

## Classification

## Adjectives and adverbs

bad blood, big mouth, dead drunk, high and low, an old flame

## Nouns

in the end, on/off line, bottom line, in a word

## Pairs of adjectives

alive and kicking, rough and ready, safe and sound

## Pairs of nouns

aches and pains, beer and skittles, board and lodging, body and soul, by dribs and drabs, give and take, hustle and bustle, man to man

## Pairs of adverbs

back to front, by and large, more or less, to and fro

## Pairs of verbs

do or die, forgive and forget, live and let live, sink or swim, wait and see

## Verbal idioms

wipe the floor with someone, sit on the fence

## Animals

a busy bee, an early bird, a home bird, a cat nap, bug someone, chicken feed, chicken out, be no chicken, count one's chickens, dog tired, you can't teach an old dog new tricks, barking dogs seldom bite, a fly in the ointment, cook someone's goose, hold your horses

## Colours

be in the black, black and blue, a black list, a black sheep, a black spot, blue blood, true blue, be green, be in the red, see red

## Number, size, measurement

one's number two, one's opposite number, one at a time, be in two minds

## Parts of the body

twist someone's arm, with open arms, blood is thicker than water, in cold blood, new blood, the brain drain, be all ears, keep an eye on something, have egg on one's face, get one's fingers burnt, set a foot wrong, at first hand, from head to toe, by heart, pull someone's leg, by the skin of one's teeth, step on someone's toes, hold one's tongue, fight tooth and nail

## Comparisons

as bald as a coot, as black as coal, as black as pitch, as busy as a bee, as clean as a new pin, as drunk as a lord, as fresh as a daisy, as greedy as a pig, as mad as a hatter, be like a bull in a china shop, be like a cat on hot bricks, fit like a glove, drink like a fish, fight like cats and dogs, have a memory like a sieve, sleep like a log

## Occurrence

Quite surprisingly English idioms show a rather low frequency, even in conversation. If we come across them, they rather represent a stereotyped dialogue in fiction than in real conversation.

The most common verbs which form idioms in the combination with nouns are have, take, and make.

Foreign speakers of English should be aware of the fact that books and dictionaries of idioms usually contain idioms which are slangy, rare or even out of date.

## Phrasal verbs

## Definition

A phrasal verb is a unit comprised of a verb and an adverb particle.
Examples:
The pain gradually wore off.
I had to look after the children.
They broke out of prison.
Kroop tried to talk her out of it.

## Syntactic aspects

transitive verb + adverb
Don't give the story away, silly!
I wouldn't want to give away any secrets.

## object $=$ pronoun

He cleaned it up.
I answered him back and took my chances.
transitive verb + adverb + preposition
Multinational companies can play individual markets off against each other.
I'll take you up on that generous invitation.

## placement of the object

She switched off the light.
She switched the light off.
Give me back my watch.
She switched it off.
Particles can go before or after noun objects (except multi-word objects which go always after the particle). But particles can only go after pronoun objects.

List of inseparable phrasal verbs (the adverb particle cannot be separated from the verb by another sentence element):
back out of - desert, fail to keep a promise
bear down on - lean on, browbeat bear on - have, to do with
bear up under - endure
break in on - interrupt
break into - interrupt call for - come to get, require care for - like, guard, supervise, maintain
carry on with - continue
catch up with - cover the distance between oneself and
check up on - examine, verify
come across - find accidentally
come along with - accompany, make progress
come by - find accidentally come down with - become ill with come out with - utter, produce
come up with - utter, produce
count on - rely on
cut in on - interrupt
disagree with - cause illness or discomfort to
do away with - abolish
do without - deprive oneself of
drop in at/on - visit casually without planning
drop out of - leave, quit
face up to - acknowledge
fall behind in - lag, not progress at required pace
fall back on - use for emergency purpose
fall out with - quarrel with
fill in for - substitute for get ahead of - surpass, beat get around - evade, avoid get away with - do without being caught or punished
get by with - manage with
a minimum of effort
get down to - become serious about,
consider
get in - enter (a vehicle)
get off - descend from, leave
get on - enter (a vehicle), mount
get on with - proceed with
get through with - terminate, finish
go back on - desert, fail to keep
(a promise)
go for - like a great deal
go in for - be interested in,
participate in
go on with - continue
go over - review
go with - harmonize with, look
pleasing together
go without - abstain from
hang around - remain idly in the vicinity of
hear from - receive a communication
from
hear of - learn about (sometimes accidentally)
hit on - discover accidentally
hold on to - grasp tightly
hold out against - resist
keep at - persevere at
keep to - persist in, continue
keep up with - maintain the pace
lie down on - evade, fail to do
live on - support or sustain oneself
by means of
live up to - maintain the standard demanded of
look after - take care of
look back on - remember
nostalgically
look down on - feel superior to
look forward to - anticipate
look up to - respect, admire make up for - compensate for pass on - transmit
pick on - tease, bully play up to - flatter for personal advantage
put up with - tolerate read up on - search out information on
run against - compete against in an election
run away with - leave, escape from run for - campaign for see about - consider, arrange see to - arrange, supervise settle on - decide on, choose stand for - represent, permit
stand up for - support, demand
stand up to - resist
stick to - persist
stick up for - support, defend
take after - resemble
talk back to - answer impolitely
talk over - discuss
tell on - report misbehaviour to authority
touch on - mention briefly
turn into - become
wait on - serve
wait up for - not go to bed while
waiting for
watch out for - be careful for

## Occurrence

Phrasal verbs are common in fiction and conversation. They are rather rare in academic prose.

About $75 \%$ of the overall number are activity verbs:
Intransitive: come on, get up, sit down, come over, stand up, step up, go off, shut up, come along, sit up, go ahead, walk in, move in, look out, get on

Transitive: get in, pick up, put on, make up, carry out, take up, take on, get back, get off, look up, set up, take off, take over, bring in, build up, fill in, keep up, pull up, pull down, put in, put up, set out, sort out, take away, take in, take out, turn on, wake up, work out

Other common phrasal verbs:
Mental transitive: make out
Communicative transitive: bring up, call in
Occurrence intransitive: break down, grow up, set in
Aspectual intransitive: carry on, go ahead, hang on
Aspectual transitive: keep on, start off
The most common adverbial particles in phrasal verbs are: up, out, on, in, off and down

## Prepositional verbs

## Definition

Prepositional verbs consist of the base verb and the preposition.

## Classification

$\mathrm{NP}+$ verb + preposition +NP
I have never even thought about it.
$\mathrm{NP}+$ verb + NP + verb+ preposition + NP
I think the media is falsely accused of a lot of things.

## Most common prepositional verbs:

Activity verbs: look at, look for, go for, go through, wait for, deal with, pay for, get into, turn to, play with, stare at, glance at, smile at, play for, serve as; be applied to, be used in, do NP for, be made of, be aimed at, send NP to, give NP to, be derived from, fill NP with, be accused of, be charged with, be jailed for, be divided into, obtain NP from, use NP as

Communication verbs : talk to, talk about, speak to, ask for, refer to, write to, speak of, call for; say to NP, be expressed in

Mental verbs: be known as, be seen in, be regarded as, be seen as, be considered as, be defined as

Causative verbs: lead to, come from, result in, contribute to, allow for; be required for

Occurrence verbs: look like, happen to, occur in
Verbs of existence or relationship: depend on, belong to, account for, consist of, differ from; be based on, be involved in, be associated with, be included in, be composed of

Most productive prepositional verbs:

| Lexical verb | Number of <br> prepositional <br> forms |
| :---: | :---: |
| get | 5 |
| look | 5 |
| work | 4 |
| go | 3 |
| know | 3 |
| hear | 3 |
| use | 3 |


| Preposition | Number of <br> prepositional <br> verbs |
| :---: | :---: |
| to | 21 |
| with | 14 |
| for | 16 |
| in | 13 |
| on | 12 |
| into | 7 |
| about | 6 |
| of | 6 |

## Phraseological units

## Definition

Phraseological units are recurring word chains that can usually be found in literature.

## Sources:

## Literature

make a virtue of necessity, marriage is a lottery, far from the madding crowd, fools rush where angels fear to tread, a nation of shop-keepers, small talk, anything for a quiet life, how goes the enemy, catch somebody red-handed, a skeleton in the closet (cupboard)
Proper names: Man Friday, Uriah Heap, Sherlock Holmes, the Old Lady of Threadneedle Street

## The Bible

at the eleventh hour, cast pearls before swine, the olive branch, rule with a rod of iron, cast the first stone at somebody, daily bread, thirty pieces of silver, a wolf in sheep's clothing, see eye to eye, a doubting Thomas, forbidden fruit, a prodigal son, the voice of crying in the wilderness

## Classical mythology

Achilles'heel, the apple of discord, the golden age, a labour of Sisyphus, sow dragon's teeth, the Trojan horse, rest on one's laurels, the die is cast, the sinews of war

## Various languages

after us the deluge, all roads lead to Rome, burn the candle on both ends, it goes without saying, let us return to our muttons, punctuality is the politeness of princes, he laughs best who laughs last, let sleeping dogs lie, cry havoc, curry favour, French letters
a storm in a cup of tea, lead somebody by the nose, necessity is the mother of invention, blood and iron, the mailed fist, one's place in the sun, the fifth column, the knight of the Rueful Countenance, tilt at wind mills, still life, every dog is a lion at home, lose face

## American English

blaze a trail, bread and butter, sell like hot cakes, sit on the fence, strike oil, time is money, the almighty dollar, bury the hatchet, dig up the hatchet, smoke the pipe of peace, the call of the wind, gone with the wind, a big stick policy, pie in the sky, the cold war

## Catch phrase

## Definition

It is a phrase of a certain origin that people adopt in everyday conversation (it is catchy). Its role is to facilitate social communication.

## Example:

What's up doc? - Bugs Bunny
Here's another fine mess you've gotten me into - Oliver Hardy You cannot be serious. - John McEnroe
Phone home. - ET
Elementary, my dear Watson. - Sherlock Holmes
Houston, we have a problem. - Apollo 13

## Slogans

Originally a battle-cry of a Scottish clan. Linguistically they are like proverbs - short with a strong rhythm.

Safety first.
Beans means Heinz.
Ban the Bomb.
Walls have ears.
Make love not war.
When you need aspirin drink Disprin.
Guinness is good for you.
Put a tiger in your tank. (Esso)
It's fingerlickin'good. (Kentucky Fried Chicken)

## Miscellaneous

in the long run, drink like fish, sleep like a log, have something up one's sleeve, to cut the Gordian knot, hit the nail on the head, sink and swim, rob Peter to pay Paul, make a mountain of a molehill

## Lexical bundles (lexical phrases)

Owing to the character of the English language a new approach has been adopted. It is the concept of the lexical bundles.

## Definition

Lexical bundles are identified empirically as the combinations of words that in fact recur most commonly in a given register.

The most common type of lexical bundles consists of three words. It is actually a sort of extended collocational association. Four-word, five-word, and six-word bundles have a significant phrasal character and are obviously less frequent. For example, the four-word lexical bundles represent only $10 \%$ of the three-word lexical bundles and by the same token we can speak about the fourand five-word bundles.

Proportional distribution of four-word lexical bundles across the major structural patterns in each register
(Biber: LGSWE)

|  | CON <br> V | ACA <br> D | example |
| :--- | :---: | :---: | :--- |
| patterns more widely used in <br> conversation |  |  |  |
| personal pronoun + lexical <br> verb phrase (+ complement <br> clause) | $44 \%$ | - | I don't know <br> what |
| pronoun/NP (+ auxiliary) + <br> copula be (+) | $8 \%$ | $2 \%$ | it was in the |
| (auxiliary+) active verb (+) | $13 \%$ | - | have a look at |
| yes-no and $w h$-question <br> fragment | $12 \%$ | - | can / have a |


| $(\mathrm{verb}+) w h$-clause fragment | $4 \%$ | - | know what $l$ <br> mean |
| :--- | :--- | :--- | :--- |


|  | CON <br> V | ACA <br> D | example |
| :--- | :---: | :--- | :--- |
| patterns more widely used <br> in academic prose |  |  |  |
| noun phrase with <br> post-modifier fragment | $4 \%$ | $30 \%$ | the nature of the |
| preposition <br> + noun phrase fragment | $3 \%$ | $33 \%$ | as a result of |
| anticipatory it <br> + VP/adjective P <br> (+ complement-clause) | - | $9 \%$ | it is possible to |
| passive verb <br> + PP fragment | - | $6 \%$ | it is based on the |
| (verb + ) <br> that-clause fragment | $1 \%$ | $5 \%$ | should be noted <br> that |


|  | CON <br> V | ACAD | example |
| :--- | :---: | :---: | :--- |
| patterns used in both <br> registers |  |  |  |
| (verb/adjective + ) <br> to-clause fragment | $5 \%$ | $9 \%$ | are likely to be |

## Key words:

collocation, proverb, idiom, phrasal verb, inseparable phrasal verb, prepositional verb, phraseological unit, catch phrase, slogan, lexical bundle

## Questions:

What are the principal components of the collocation?
Give an example.
Render five examples of collocations in the NP.
Render five examples of collocations in the VP.
What role does the collocation play in poetry?
What is used in proverbs in terms of the spoken form?
Render two English proverbs which have a full equivalent in Czech, another two with a partial equivalent and the last two with a zero equivalent in Czech.
What are idioms and how can you classify them?
Give some examples of idioms with colours and parts of the body.
What can you say about the frequency of idioms in everyday language?
What are phrasal verbs and what role do they play in English?
What can you say about the placement of the object?
In which register are they used most often?
Which type of verb is mostly used used as a phrasal verb?
What are prepositional verbs and how do we classify them?
Which types of verbs are used most often in this category? Render examples.
Render examples of phraseological units which come from the Bible and classical mythology.
What is the catch phrase and what is its role?
Render a few examples of the catch phrase in English and Czech.
What are slogans? Render a few examples.
What are lexical bundle and how do we classify them?
Render four examples of four-word lexical bundles.

## 8. Englishes

English is a national language used in Great Britain, Ireland, U.S.A., Canada, Australia, and New Zealand. It is also a priority language in Gibraltar, Ghana, Nigeria, South Africa, India, Pakistan, Bangladesh, Israel, Sudan, Kenya, Singapore, and Jamaica, Bahamas and many other places.

## Lexical differences of various forms of English:

## Irish English

bainne - milk
ball of malt - a glass of whiskey
bláthach -buttermilk
bonnyclabber - soured milk borreen-brack - a cake with currants and raisins in it boxty - pancake made from raw potatoes

## Scottish English - Scots

bairn - child
ben - mountain
cairn - a heap of stones set up
as a landmark
capercailzie - a large grouse
ceilidh - a party/gathering
claymore - a two-handed sword
dike/dyke - wall around a field
gillie - a hunting or fishing guide
glen - a small, narrow, secluded valley
broughan - oatmeal porridge coddle - a kind of stew made up of meat and vegetables colcannon - dish of white cabbage and potatoes spuds - potatoes tea - in Hiberno-English main evening meal
ingle - a fire burning in
a hearth
loch-lake
laird - landowner
lad - boy
lass - girl
eye - yes
pibroch - a piece of music for the bagpipe sporran - a large pouch for men, commonly of fur, worn, suspended from a belt, in front of the kilt

## Restricted only to Scots

airt- direction
ay- always
dominie- teacher
dreich- dreary
fash- bother
high-heid-yin- boss
janitor- caretaker
kirk- church
outwith- outside of pinkie- little finger swither- hesitate

## Difference in meaning

| English | Scots meaning |
| :--- | :--- |
| scheme | local government, housing estate |
| mind | memory, recollection |
| travel | go on foot |
| gate | road |

## Language of law

| England and Wales | Scotland |
| :--- | :--- |
| barrister | advocate |
| arbitrator | arbiter |
| arrest | apprehension |
| blackmail | extortion |
| arson | fire-raising |
| defendant | defender |
| injuction | interdict |


| alimony | aliment |
| :--- | :--- |
| probate | confirmation |
| manslaughter | culpable homicide |
| tort | delict |

## Welsh English

> del - dear
> Duw - God eisteddfod - art festival llymru - porridge dish
nain - grandma
rise the drink - buy the drink
taid - grandpa

## Australian English

It is estimated that circa 10000 English words are of Australian origin.
banksia - any Australian
shrub or tree of the genus
Banksia, having alternate leaves and dense, cylindrical
flower heads barramundi -
fish, black swan
brush - dense vegetation,
bush, bushman, bushranger
galah - an Australian
cockatoo (Kakatoe
roseicapilla) having rose-
colored underparts
mallee - tree
crook - bad, unpleasant, ill
arvo - afternoon
dinkum - true, genuine
bushed - lost
to waddy - attack with a club
bowyang - trouser strap
paddock - field
tube - tin of beer
pommy - English immigrant
Pommyland - Australia
swagman - hobo ,tramp
billabong - pond
Idioms: bald as bandicoot, scarce as rocking-horse manure, look like a consumptive kangaroo, bring a plate (bring some food to
share), full as a goog (drunk), amber (fluid, beer)

## New Zealand English

bach - holiday house
dwang - timber floor strut
hoot - money
superette - small supermarket
wahine - woman
wop-wops - suburbs
hurray - good-bye
lamburger

## Canadian English

pogey - dole
clumper - small iceberg
bush pilot - pilot supplying people in distant places
habitant - French Canadian
tuque - cap
bateau - small boat

## Indian English

(including Pakistan, Bangladesh, Sri Lanka)
change room - dressing room
to four-twenty - cheat
cousin-sister - cousin
co-brother - wife's sister's
husband
eve-teasing - teasing of girls
jawan - soldier
tiffin - lunch
crore - 10 mil.
lakh-100 000
tonga - two-wheeled vehicle
dandy - man who is excessively
concerned about his clothes and appearance
ricksha - vehicle
sari-dress
peon - messanger, foot soldier
sahib-sir
ghee - a kind of liquid butter,
which is used esp. in the
cooking of India, made from the
milk of cows or buffaloes and
clarified by boiling
Sri-Mr
dhobi - washerman
lathi - a heavy pole or stick, esp. one used as a club by police pukha - very good

## South African English

veld - the open country, bearing
grass, bushes, or shrubs, or
thinly forested
koppie - small hill
dorp - village
biltong - strips of lean meat
dried in the open air
baas - boss
bioscope - cinema
brak - salty soil
lekker- excellent
kraal - an enclosure for cattle and other domestic animals in southern Africa, a village of the native peoples of South Africa, usually surrounded by a stockade or the like and often having a central space for livestock

## Pidgin English

It is a system of communication which developed among people who did not share the same language.

Pidgin English covers altogether 31 forms:
Gambian Creole, Sierra Leone Krio, Liberian Creole and Kru, Ghanaian Pidgin English, Togolese Pidgin English, Nigerian Pidgin English, Cameroon Pidgin English, Fernando Po Pidgin English, American Indian Pidgin English, Black English, Gullah (North of Florida), Bahamian, Belizean, Costa Rican, Jamaican, Leeward Islands Creole (Caribbic), Windward Islands Creole (Caribbic), Barbadian, Trinibagian, Creolese, Surinamese Creoles, Hawaiian Creole, Indian Pidgins (India), China Coast Pidgin, Bamboo Pidgin (Japan), Tok Pisin (New Guinea), Solomon Islands Pisin, Bislama, Australian Creoles, Pitcairnese and Norfolkese, Tristan da Cunha

## Example:

Tok Pisin (Papua New Guinea - New Testament, Crystal)
King i amamas tru. Em i tokim oI i mas pulim Daniel i kam antap. Na King i singautim ol bigpela man i laik kilim Daniel i dai. Yupela i laik bagarapim Daniel a? Orait mi bekim yupela stret. Yupela gat, putim ol long hul bilong laion.
Mi darais, mi tokim olgeta pipel bilong Bebilon, ol i mas givim biknem long God bilong Daniel.
Daniel $i$ wok inap long em i dai na i helpim [...]

## Key to vocabulary:

| $a-$ emphasis | laik-want |
| :---: | :---: |
| amamas - be happy (Malay) | lo- law |
| antap - on top | mas - must |
| autim - made | $m i-\mathrm{I}$ |
| bagarapim - ruin (bugger up) | $n a-$ and |
| bekim - give back | $o l-$ them all |
| bigpela - big fellow | orait - all right, fix |
| bilip - believe | pipel - people |
| bilong - belong | singautim - call/shout |
| bosim - rule | stret - straight away |
| dai- die | tokim - tell |
| em - he/him | tru - very much |
| gat-get | wanpela - one fellow |
| gutpela - good fellow | wok-work |
| inap - can (enough) | yupela - you fellow |
| kilim - kil |  |

Tok Pisin is spoken by 1 million people and spread by a local newspaper Wantok.

## Questions:

What are Englishes?
Render a list of Englishes you know.
Give a few examples of differences in meaning between BrE and Scots.
Render a few examples of Welsh, Australian, New Zealand, Canadian, Indian and South African English.
How many English lexical items come from Australia?
What is Pidgin English?
Where is it spoken and by how many people?

## 9. American English word stock

American English is not considered a separate language but a geographical variety of English used in the United States. Its grammar and vocabulary is practically the same because it has its literary standardized form (Standard American).

## Americanism

## Definition

- a word which originated in America, having a different meaning in Britain (e.g. elevator)
- a word which originated in America and is now used in BrE (e.g. supermarket)
- a word originally British, now used in America; in Britain rather in a dialect (e.g. apartment)


## Borrowings

BrE: A-level, back bencher, commoner, au-pair, bank holiday, constable, bloody, digs
Dutch: boss, waffle
Indian: totem, igloo, kayak, moccasin, canoe, wigwam, squaw, toboggan; loans/calques: bury the hatchet, as long as the grass grows, pale face, peacepipe, on the warpath

## French: gopher

German: Diesel, schlag, schnaps, kirschwasser, bratwurst, blitzkrieg, gestapo, hamburger, heimweh, Gesundheit (as a greeting), Katzenjammer (cf. Czech kocovina), rucksack, aspirin, pretzel, wiener, bock
Italian: pizza, antipasto, mafia, Cosa Nostra, capo
Scandinavian: smorgasboard - buffet meal of various hot and cold hors d'oeuvres, salads, casserole dishes, meats, cheeses
Slavic: kielbasa, robot, piroshky, kolacky
Spanish: albino, alligator, bravado, canyon, creole, embargo, hurricane, macho, mulatto, peccadillo, savannah, tornado; adobe, alfalfa, armadillo, barbecue, bonanza, bonito, bronco, buckaroo, burro, corral, dago, desperado, fiesta, filibuster, frijoles, grandee, Gringo, hacienda, hombre, javelina, lasso, mustang, patio, plaza, poncho, pueblo, ranch, rodeo, Sierra, sombrero, stampede, taco, tequila, tortilla, vaquero, vigilante

Yiddish: bagel, Chanuka, ghetto, kibbutz, kosher, menorah, chutzpah, goyshe, klutz, schlemiel, schlimazel, schmedrick, schiksa, schmaltz, schmeikle, schmuck, schnorre, schtick, shekels, schlock Other: shogun, tycoon (Japanese); alpaca, condor, cougar, coyote, curacao (originally South American)

Differences in meaning (approximate)

|  | British English | American English |  |
| :--- | :--- | :--- | :---: |
| Same word, different meaning |  |  |  |
| homely | domestic, down to earth | ugly, plain |  |
| pavement | footpath | road surface |  |
| Same word, additional meaning in one variety - added in US |  |  |  |
| bathroom | bath, shower | toilet |  |
| Same word, additional meaning in one variety - added in GB |  |  |  |
| leader | an editorial | one who leads |  |
| rug | a thick wrap, coverlet | a thick carpet |  |
| Same word, different style, connotation, frequency |  |  |  |
| autumn | common | uncommon, poetic |  |
| (fall) |  |  |  |
| fortnight | common | poetic (two weeks) |  |
| Same concept or item but different word |  |  |  |
|  |  |  |  |
|  | tap | faucet |  |
|  | silencer | muffler |  |
|  | off-licence | liquor store |  |

petrol $\quad$ gas

## Selection of American and British words

| American English | British English | American English | British English |
| :---: | :---: | :---: | :---: |
| absorbent <br> cotton | cotton wool | French doors | French windows |
| administration | government | French fries | chips |
| airplane | aeroplane | garbage | rubbish |
| allowance | pocket money | garters | suspenders |
| aluminum | aluminium | gasoline | petrol |
| antenna | aerial | girl Scout | girl guide |
| apartment building | block of flats | grab bag | lucky dip |
| Archie Bunker | Alf garnet | grade crossing | level crossing |
| ash can | dustbin | ground/chopped meat | mince |
| ass | arse | hard liquor | spirits |
| auto | car | homemaker | home help |
| baby carriage | pram | hot water heater | immersion <br> heater |
| back-up | tailback | charge account | credit account |
| baggage | luggage | check | bill |
| baseboard | skirting board | checkers | draughts |
| bathroom | lavatory/toilet | checking account | current account |
| bathtub | bath | ice cream | ice |
| beltway | ring road | instalment plan | hire purchase |


| Big Dipper | the Plough | intermission | interval |
| :--- | :--- | :--- | :--- |
| bill | note | intern | houseman |
| billboard | hoarding | internal revenue <br> service | inland revenue |
| billfold | wallet | Jack | knave (cards) |
| biscuit | scone | jell-O | jelly |
| blue jeans | denim) |  |  |


| clothespin | clothes peg | news dealer | newsagent |
| :---: | :---: | :---: | :---: |
| comforter | eiderdown | nightgown | nightdress |
| conductor <br> (train) | guard | orchestra | stalls |
| cookie | biscuit | pants suit | trouser suit |
| corn | maize | pantyhose | tights |
| cot | camp bed | pit | stone (fruit) |
| cotton candy | candy floss | popsicle, ice | ice lolly |
| county seat | county town | public school | state school |
| crepe | pancake | racetrack | racecourse |
| crib | cot | railroad | railway |
| crossing guard | lollipop man/ woman | raise | rise (salary) |
| crosstie tie | sleeper | ramp | slip road |
| (trouser) cuff | turn-up (trousers) | rest room | WC |
| depot | railway Station | row boat | rowing boat |
| Derby | Bowler hat | row house | terraced house |
| desk clerk | reception clerk | rummage sale | jumble sale |
| detour | diversion | run | ladder <br> (hosiery) |
| dial tone | dialling tone | Rutabaga | Swede |
| diaper | nappy | sailboat | sailing boat |
| dish towel | tea towel | salesclerk | shop assistant |
| divided highway | dual carriageway | saltshaker | saltcellar |


| dollhouse | doll's house | scallion | spring onion |
| :---: | :---: | :---: | :---: |
| dormitory | hall of residence | shopping cart | trolley |
| draft | conscription | shrimp cocktail | prawn cocktail |
| drapes | curtains | sidewalk | pavement |
| driver's licence | driving licence | signal tower | signal box |
| druggist | pharmacist | sneakers | trainers |
| dry goods | drapery/soft goods | solitaire | patience <br> (cards) |
| dump truck | tipper lorry | squash | marrow |
| eighth note | quaver | stroller | pushchair |
| electric cord | flex | subway | tube |
| elementary <br> school | primary school | subway | underground |
| elevator | lift | sweater/ pullover | jumper |
| emergency cord | communication cord | swinging door | swing door |
| engineer | engine driver | telephone booth | telephone box/ kiosk |
| eraser | rubber | telephone pole | telegraph pole |
| exhaust fan | extractor fan | tick-tack-toe | noughts and crosses |
| expressway | motorway | track | line (rail) |
| fall | autumn | track meet | sports (school) |
| fanny | buttocks | traffic circle | roundabout |
| faucet | tap | truck stop | transport café |
| fender | mudguard | underpants | pants |


| fire department | fire brigade | underpass/ <br> tunnel | subway |
| :--- | :--- | :--- | :--- |
| first floor | ground floor | undershirt | vest |
| flashlight | torch | vacation | holiday |
| flat | puncture | valve | stopcock |
| floor lamp | standard lamp | vest | waistcoat |
| flutist | flautist | wrench | spanner |
| football | American <br> football | zero | nought |
| freeway | motorway | zero, nothing | nil |
| freight train | goods train | zip code | post code |

## University teachers

| United States | Great Britain |
| :--- | :--- |
| Instructor | (Assistant) lecturer |
| Assistant professor | Senior lecturer |
| Associate professor | Reader |
| Professor | Professor |

## Differences in pronunciation (segmental pronunciation)

| Form | Received pronunciation | General American |
| :---: | :---: | :---: |
| anchovy | 'ænt〔əvi / æn'ţəəvi | 'ænt $\int 0$ vvi |
| ate | et / eit | eit |
| chassis | Jæsi | t.æsi |
| clerk | kla:k | kl3:k |
| chopper | tfopo | tfa:pər |
| Derby | da:bi | d3:bi |
| fracas | fræka: | freikəs |
| geyser | gi:zə / gaizo | gaizo |
| gossamer | gnsəmə | ga:səmər |
| goulash | gu:læf | gu:la: |
| leisure | lezə | li:32 |
| lever | li:ve | levo |
| lieutenant | lef'tenənt | lu:'tenənt |
| missile | misail | misal |
| progress | prougres / progres | pra:gres |
| project | prodzekt / prəvdzekt | pra:d3ıkt |
| route | ru:t / rast | ravt |
| schedule | Sedju:1 | sked3u:1 |
| tomato | tr'ma:tər | tr'mertow |
| vase | va:z | veIs |


| wrath | $\operatorname{rv} \theta$ | $\operatorname{ræ\theta }$ |
| :--- | :--- | :--- |

## Differences in pronunciation (placement of stress)

| Received <br> pronunciation | General <br> American | Received <br> pronunciation | General <br> American |
| :--- | :--- | :--- | :--- |
| address | address | laboratory | laboratory |
| advertisement | advertisement | magazine | magazine |
| ballet | ballet | moustache | moustache |
| café | cafe | premier | premier |
| cigarette | cigarette | princess | princess |
| controversy | controversy | research | research |
| debris | debris | reveille | reveille |
| frontier | frontier | translate | translate |
| garage | garage | valet | valet |
| inquiry | inquiry | weekend | weekend |

## Money (informal)

| United States |  | Great Britain |  |
| :--- | :--- | :--- | :--- |
| $\$ 100$ | a century |  |  |
| $\$ 10$ | a tenner | $£ 10$ | a tenner |
| $\$ 5$ | a fiver | $£ 5$ | a fiver |
| $\$ 1$ | a buck | $£ 1$ | a quid |
| $25 \varnothing$ | a quarter | 10 p | ten penny |
| $10 \varnothing$ | a dime | 6 p | sixpence |


| $5 \phi$ | a nickel | 2 p | two-penny |
| :--- | :--- | :--- | :--- |
| $1 \phi$ | a penny | 1 p | penny |

British English (old names):
$£ 1=20$ shillings (s.)
1 shilling = 12 pennies (d.)
21 shillings $=1$ guinea
shilling $=\mathrm{bob}$
$2 \mathrm{~s} 6 \mathrm{~d}=$ half a crown
billion $=10^{9}(\mathrm{US})$
trillion $=10^{12}(\mathrm{US})$
sixpence $=$ tanner
two shillings $=$ two-bob, florin
two-penny $=$ t;pnz
half penny $=$ heIpni
milliard $=10^{9}(\mathrm{~GB})$
billion $=10^{12}(\mathrm{~GB})$

## Questions:

What is the Americanism?
Render at least twenty expressions which have a different form in British and American Englishes.
Render a table of parallel university positions in Britain and USA. Render differences in segmental pronunciation of the following words:

| Form | Received pronunciation | General American |
| :--- | :--- | :--- |
| clerk |  |  |
| Derby |  |  |
| geyser |  |  |
| leisure |  |  |
| lieutenant |  |  |
| medicine |  |  |
| missile |  |  |
| schedule |  |  |


| tomato |  |  |
| :--- | :--- | :--- |
| vase |  |  |
| wrath |  |  |

Mark the stress in the following words:

| Received <br> pronunciation | General <br> American | Received <br> pronunciation | General <br> American |
| :--- | :--- | :--- | :--- |
| address | address | magazine | magazine |
| advertisement | advertisement | moustache | moustache |
| cigarette | cigarette | premier | premier |
| controversy | controversy | princess | premier |
| debris | debris | research | princess |
| frontier | frontier | translate | research |
| Inquiry | Inquiry | valet | valet |
| laboratory | laboratory | weekend | translate |

## 10. Sense relations

## Synonymy

## Definition

Synonymy means that two or more lexemes have the same or similar meaning. There may be no such thing as a perfect synonym.

## Full synonymy (rare)

greenhouse - hothouse
kind - sort
noun - substantive

## Close relation between collocations and synonyms

Sentence with asterisks are incorrect in terms of wrong synonymy.
Helen began/started to cry soon after they had left. *I couldn't begin my mini; the battery was flat.
*Before the world started, only God existed.
rancid/rotten: rancid butter but rotten teeth
kingly/regal/royal: royal mail

## Different syntactic behaviour of synonyms

The plane leaves/departs from Gatwick, not Stansted. We left the museum at seven.
*We departed the house at seven.

## Different functional styles of synonyms

variola/smallpox professional/non-professional
offspring/children/kids insane/loony
salt/sodium chloride
formal/neutral/informal
......... informal/technical

## Dialect difference and synonyms

autumn/fall
sandwich/butty

American/British English
standard/regional

## Slang and synonyms

Money: dough, bread, dosh, loot, brass, sponduliks
Police: pigs, fuzz, cop(per)s, bill
Drunk: pissed, sozzled, paralytic, legless, arsehold
Stupid: wally, prat, nerd, jerk, plonker, pillock
Lavatory: loo, lav, bog, john
Drink: booze, plonk
Drugs: fix, dope, grass, high, stone, snow, vitamin A, uppers
Drug addict: stoner, waste case, pothead
Prison: nick (prison), nark (informer), screw (warder)
Sexual orientation: straight (heterosexual), fags/queers (homosexuals), dyke (lesbian)
Racial and national slang: wasps (priviledged white American), jigaboos/jungle bunnies (Blacks), slant eyes (Asian), spics
(Hispanic), wetbacks (Mexican/illegal immigrant to the US), chinks (Chinese), japs (Japanese)

Professional slang and synonyms (US truckers)
grandma lane
doughnuts
motion lotion
five finger discount
eyeballs
super cola
slow lane
tyres
fuel
stolen goods
headlights
beer

## Antonymy

## Definition

Antonyms are lexemes which are opposite in meaning.

## Typology

## Complementary antonyms

below - above
buy - sell
absent - present
wife - husband
borrow - lend

## Contrary antonyms

hot - cold
first-last
clean-dirty
alive - dead
single - married

```
Scales
hot - warm - tepid - cold - icy
wet - misty - dampish - dry
```


## Another classification is based on the form:

a) root antonyms (lexemes with different roots):
old - new
rich-poor
dear - expensive
b) derivational antonyms (with affixes):
useful - useless
predictable - unpredictable
conductor - non-conductor
conduct - misconduct
appear - disappear
c) mixed:
correct - incorrect - wrong
married - unmarried - single

## Co-occurrence of antonyms in one sentence

The following expressions occur frequently in sentences:

| bad and good | deep and shallow | first and last |
| :--- | :--- | :--- |
| big and little | dry and wet | happy and sad |
| black and white | easy and hard | hard and soft |
| from bottom to top | empty and full | heavy and light |
| clean and dirty | far and near | high and low |
| cold and hot | fast and slow |  |
| dark and light | few and many |  |
| Polysemy |  |  |

## Definition

One lexical item has a range of meanings (senses). Words have usually more than one meaning. Monosemantic words are rare usually in technical and scientific usage (e.g. noun, phoneme, morpheme). Words are polysemantic only in the system of the language, in a particular utterance the meaning is limited.
nut
bear

## Synchronic polysemy

- interest in the meanings which are representative and typical and clearly intelligible in isolation $=>$ basic meaning = first place in the dictionary, e.g. face obličej
- interest in meanings which can be clear only in certain contexts $=>$ figurative meaning, e.g. face - cifernik


## Diachronic polysemy

- interest in various meanings acquired during its etymological development


## Homonymy

## Definition

Homonyms are lexical items that have the same form (spelling, pronunciation) but different meaning. Homonymy is a relation among lexemes while polysemy is among different meanings.

## Etymology of homonyms

- different development of several meanings (e.g. flower x flour; skirt x shirt)
- convergence of sounds (e.g. $I-$ eye)
- borrowing (e.g. port: porto - Portuguese, portus - Latin)
- clipping (e.g. ad; fan)


## Typology

## Homonyms proper

Proper homonyms are identical in spelling and pronunciation but different in meaning.

Examples: bank, fair, toast

## Homophony

Homophones are lexical items with the same pronunciation but different meaning.

- lexical homonyms (e.g. son - sun, die - dye, tale - tail)
- grammatical homonyms (e.g. he asked - he was asked)
- word-class homonyms (e.g. to spring - spring, to fall - fall, to earn - urn)


## 4 and 3 element groups

ride - write - right - rite
sew - sow - so

## Homonymic clash

It is the basis for jokes riddles and puns.
Example: What is ill eagle /i'li:gl/? The eagle that is not well.
Homography (a type of homonymy)
Homographs are lexical items with the same spelling but different meaning.

Examples:
They lead them to victory
Lead is a bluish heavy metal.
She can tear his arguments like a piece of cloth.
Her tear has no effect on him.
Every Saturday morning they had a row.
My son always sits in the first row.
The wind was blowing in the westerly direction.
Remember to wind the clock before you go to bed.
"Homonyms are illustrated from the various meanings of the word bear (= animal, carry) or ear (of body, of corn). In these examples, the identity covers both the spoken and written forms, but it is possible to have partial homonymy (or heteronymy), where the identity is within a single medium, as in homophony and homography. When there is ambiguity between homonyms (whether non-deliberate or contrived, as in riddles and puns), a homonymic clash or conflict is said to have occurred."
(David Crystal. A Dictionary of Linguistics and Phonetics, 6th ed. Blackwell, 2008)
"The trouble is that, although helpful, these criteria are not totally compatible and do not go all the way. There are cases where we may think that the meanings are clearly distinct and that we therefore have homonymy, but which cannot be distinguished by the given linguistic formal criteria, e.g., charm may denote 'a kind of interpersonal attraction' and may also be used in physics denoting 'a kind of physical energy.' Not even the word bank, usually given in most textbooks as the archetypical example of homonymy, is clearcut. Both the 'financial bank' and the 'river bank' meanings derive by a process of metonymy and metaphor, respectively from Old French
banc 'bench.' Since bank in its two meanings belongs to the same part of speech and is not associated with two inflectional paradigms, the meanings of bank are not a case of homonymy by any of the above criteria. [. . .]
Traditional linguistic criteria for distinguishing homonymy from polysemy, although no doubt helpful, in the end turn out to be insufficient."
(Jens Allwood, "Meaning Potentials and Context: Some
Consequences for the Analysis of Variation in Meaning." Cognitive Approaches to Lexical Semantics, ed. by Hubert Cuyckens, René Dirven, and John R. Taylor. Walter de Gruyter, 2003)
"Dictionaries recognize the distinction between polysemy and homonymy by making a polysemous item a single dictionary entry and making homophonous lexemes two or more separate entries. Thus head is one entry and bank is entered twice. Producers of dictionaries often make a decision in this regard on the basis of etymology, which is not necessarily relevant, and in fact separate entries are necessary in some instances when two lexemes have a common origin. The form pupil, for instance, has two different senses, 'part of the eye' and 'school child.' Historically these have a common origin but at present they are semantically unrelated. Similarly, flower and flour were originally 'the same word,' and so were the verbs to poach (a way of cooking in water) and to poach 'to hunt [animals] on another person's land'), but the meanings are now far apart and all dictionaries treat them as homonyms, with separate listing. The distinction between homonymy and polysemy is not an easy one to make. Two lexemes are either identical in form or not, but relatedness of meaning is not a matter of yes or no; it is a matter of more or less."
(Charles W. Kreidler, Introducing English Semantics. Routledge, 1998)

## Hyponymy and hyperonymy

## Definition

Hyponymy is the relation between specific and general words, when the former is included in the latter (cat is a hyponym of animal and animal is a hyperonym of cat).

| Hyperonym | Hyponyms |
| :--- | :--- |
| vehicle | van, car, lorry, motorcycle |
| car | hatchback, saloon, coupé, SUV |
| season | spring, summer, autumn, winter |
| walk | stroll, amble, trudge, treat, plod |
| flower | daffodil, rose, tulip, pansy |

## Other sense relations

## Parts and wholes

Clothing: zip, button, hem, lining, cuff, collar Food: stalk, leaf, root, husk, shell, bone, seed Vehicle: wheel, brakes, engine, door, steering wheel
Animal: hoof, mane, leg, feather, claw, tail
House: bathroom, bedroom, loft, window, cellar

## Series

Numbers
Days of the week
Months of the year
Colours

## Hierarchies

Army: 2nd lieutenant, lieutenant, captain, major, lieutenant colonel, brigadier, major general, lieutenant general, general, field marshal Church: priest, bishop, archbishop, cardinal, pope
Measurements: millimetre, centimetre, decimetre, metre, kilometre False friends (paronyms)

## Definition

They are a form of surface lexical interference within one or between different languages.

## Common misuse

Within one language:
invaluable - neocenitelný (vysoké hodnoty)
priceless - compare with valueless, worthless
ingenious - vynalézavý, duchaplný
ingenuous - upřímný, nevinný, naivní, arch. vznešený
Between languages:
dome - dóm graduate - absolvent
process - proces /soudní/ manifestation - projev
design - projektovat rally, demonstration -
project - promítat manifestace
castle - lock speech - projev
promotion - povýšení
graduation - promoce
relation - vztah
broadcast - relace
out-door patient department -
ambulance

## Transfer of meaning

Similarity in temporal, spatial or other relation.
Example: neck of the body, neck of the violin

## Metaphor

Definition: transfer of meaning on the basis of external similarity of denotates (colour, shape, location, function, etc.)

```
Shape: bell (zvon - zvonek), comb (hřeben - hřebínek), mouth (ústa - ústí), pipe (píšt'ala - trubka), needle (jehla na šití i injekční)
Colour: blood red (krvavě červený), chalk (kř̌ídově bílý), strawberry (jahodový)
Location: foot (noha -úpatí), heel (pata - podpatek)
Scope: \(\quad \operatorname{drop}(\mathrm{kapka}\) - malé množství), heap (neuspořádané seskupení a velké množství)
Function: hand (ruka - ručička), head (hlava - vedoucí), leg (noha - noha u stolu)
```


## Transfer of animal qualities to people

ass, bear, cow, elephant, fox, silly goose, gorilla, louse, mule, rat, swine, chicken, mole

Only in Czech: kos, jezevec, křeček, pavouk, straka, štika, vůl

## Transfer of animals to plants catkins, dandelion

Only in Czech: holubinky, kuřátka, lišky, kozlìk lékařský

## Transfer of body parts to things

ear, eye, nose, tongue, tooth, neck, muzzle, arm, shoulder
Transfer of things to the body chamber (heart chambers), drum (ear drum)

## Metonymy

## Definition

It is a semantic change when an attribute is used for the whole.
chair - židle, předsednictví
crown - koruna, monarchie
hand - ruka, rukopis
word - slovo, hovor

## Particularisation of abstract nouns

administration-správa
government - vláda

## Quality to its bearer

youth - mládež
sweet - sladkosti
green - zeleň

> Material to product
> glasses - brýle
> oil - olejomalba
> mink - norková kožešina

## Place names

10 Downing Street, the Pentagon, Fleet Street, Whitehall, the White
House, the Kremlin

## Contextual metonymy

play a Dvoráak, read Walter Scott, Waterloo, 4th July

## Synecdoche

## Definition

A figure of speech in which the part is used for the whole or the whole is used for the part (e.g. wheels for car, creatures for cats).
Key words:
sense relations, synonym, full synonymy, antonym, complementary antonym, contrary antonym, chains, root antonyms, derivational antonyms, cooccurrence of antonyms, polysemy, synchronic polysemy, diachronic polysemy, homonyms, homonyms proper, homonymic clash, homophony, homography, hyponyms, hyperonyms, parts and wholes, series, hierarchies, false friends, transfer of meaning, metaphor, metonymy, synecdoche

## Questions:

Render a few examples of full and simple synonymy.
Explain the importance of mutual relation between registers and synonymy.
What can be said about dialects and synonyms?
Do synonyms follow the same syntactic patterns?
Slang is typical for its synonymic richness. Render some examples.
What are antonyms and how are they classified?
Antonyms often co-occur in one sentence. Render some examples.
What is polysemy and how can we classify it?
What are homonyms and homophones?
Render three and four element groups of homophones.
Where is the homonymic clash common?
Render five homographs and explain their meaning.
What are hyperonyms and hyponyms (render examples).
Render examples of parts and wholes.
Render examples of series.
Render examples of hierarchies.
What are the false friends within the language and between different languages?
What types of similarity are applied in the transfer of meaning?
What is the metaphor? Render examples (shape, colour, place, scope, function).
Render examples which are only in Czech (transfer of animal qualities to people and transfer of animals to plants).
Render examples of metonyms with the classification.

## 11. Slang

Slang is a very informal kind of vocabulary, used mostly by people who know each other well. Slang expressions are not usually written and they are considered out of place in formal kinds of communication. Psychologists claim that swearing is a form of mental relief and helps avoid stress.

See you down at the boozer. (pub)
He's a real prat. (fool)
OK, let's shove off. (go)
Wait a minute - my shoelace has bust. (broken)
Slang expressions relate frequently to things that people feel strongly about (family relationship, friendship, drink, drugs, social conflicts, physical and mental illness, death).

She's got tits like ripe melons. (breasts)
God, we got smashed last night. (drunk)
Prods out! (Protestants)
Can you get that sitrep to the MD by five? (situational report)
I've got some sort of bug. (illness)
He's lost his marbles. (gone mad)
When I kick the bucket, I want you all to have a big party. (die)
Shut your gob! (mouth)
Kill the wongs! (coloured people)
Many slang expressions are used by members of particular social and professional groups, and nearly all slang is used between people who know each other well or share the same social background. It is not a convenient communicative strategy for foreigners to try deliberately to use slang. The target group might get the impression that you are claiming membership of a group that you do not belong to. There is also the danger that the slang may be out of date - when slang gets into books, it is often already dead. It is best to wait until one has really become accepted as part of a community; one will then start using their slang naturally and correctly along with the rest of their language.

## Jargon

- the technical language of a special field
- the obscure use of specialized language

Here are a few examples of a professional jargon:

## Employer: <br> career change opportunity, decruitment, degrowing, dehiring, destaffing, downsizing, negotiated departure, outplacement, personnel surplus reduction, reducing headcount, redundancy elimination, rightsizing, vocational relocation, voluntary termination, work force adjustment, work force imbalance correction (getting the sack)

Wine connoisseur:
Well, it smells interestingly of flowers and interestingly of bath salts, but has tropical fruit on the palate, with rough sauvignon blanc edges absent.

Academic:
In respect to essential departmental goals a primary interrelationship between systems and/or subsystems constraints presents a valuable challenge showing the necessity for any normative concept of the holistic continuum.

Military:
You always write it's bombing, bombing, bombing. It's not bombing! It's air-support!

Classy talk:
E.g. works of J.P. Wodehouse or Oscar Wilde

Tough guy talk:
She's grifter, shamus. I'm a grifter. We're all grifters. So we sell each other out for a nickel. R. Chandler
(grifter - small-time criminal; shamus - private detective)

## Argot

It is a special language of a secretive social group.
Our pockets were full of deng, so there was no real need from the point of view of crasting any more pretty polly to tolchock some old veck in an alley [...] A. Burgess

## Key words:

slang, jargon, argot

## Questions:

Should foreigners be familiar with the slang language?
In what way?

## 12. Taboo words and swear words

Languages generally have words which are considered dangerous, and which are only used in certain situations or by certain people.
These taboo words are constrained by the culture, religion, generation, social group, etc. Taboo words are an indispensable part of primary (family and school) education and as such constitute emotional barriers.

## Taboo words

In order not to break social rules, people refer to a taboo topic indirectly using a euphemism:
casket - coffin
pass away - die
push up the daisies - be dead
under the weather - ill
spend a penny - urinate
adult video - pornography
in the family way - pregnant expectorate - spit tired and emotional - drunk carnal relations - sexual relations

The stronger the taboo, the larger the variety of substitute forms. The strongest taboo word cunt has accumulated around 700 forms (G. Hughes, 1991).

## Classification

English has four main groups of taboo words and expressions (the number of asterisks represents the intensity):

## Religion

```
damn* condemn to hell (usually as swearword)
blast* (BrE) strike with divine punishment (usually as
    swearword)
hell*, God*
Jesus*, Christ*
```

Parts of the body

```
arse***
arsehole***
balls***,bollocks***
cock***, dick***,prick***
tits***
```

bottom, buttocks, anus
(AmE ass**)
anus (AmE asshole**)
testicles
penis
breasts

## Sexual activity

| fuck $^{* * *}$ | have sex with |
| :--- | :--- |
| wank |  |
| bugger.*** | masturbate |
| sod | have anal sex with persons or animals; |
| bitch** | person who does so |
| whore | homosexual (sodomite) |
| bastard** | immoral woman |
|  | prostitute |
| child of unmarried parents |  |

## Elimination of bodily wastes

| piss $^{* * *}$ | urine, urinate |
| :--- | :--- |
| shit $^{* * *}$, crap $^{* *}$ | excrement, defecate |
| fart $^{* *}$ | let digestive gas out |

## Swearwords

The taboo words are used in swearing. The meaning of a swearword is always different from its literal (taboo) meaning.

## Difference between taboo and swearwords

Taboo word:
What are you doing fucking in my bed?
(literal meaning - why are you making love)
Swear word:
What are you fucking doing in my bed?
(swearword - why the hell are you in my bed)

## Functions of swear words

Exclamation of annoyance:
Damn (it)! Blast (it)! God damn it! God damn! Hell! (My) God! Jesus! Christ! Jesus Christ! Bugger (it)! Sod (it)! Shit! Fuck (it)!

Damn (it)! Can't you hurry up?
Fuck (it)! I've lost the address!
Exclamation of surprise:
Bugger me! There's Mrs Smith. I thought she was on holiday.
Well, I'm damned! What are you doing here?
My God! Look at that!
Surprised question:
Who/What/Why the hell...
Who/What/Why the fuck ..
Insult (nouns):

You bastard.
Stupid old fart!
He's a real prick!
Stupid fucker!

Lucky sod!
He's such a bitch!
That guy's a real asshole!
You son of a bitch!

Insulting request to go away:
Fuck off! Bugger off! (BrE)
Screw!
Piss off! Sod off! (BrE)
Violent refusal:
(I'll be) damned/fucked if I will! Get stuffed! (BrE)
I'll be buggered if I will!
Stuff it (up your arse)! (BrE) Balls!

Stuff it up your ass! (AmE) Balls to ...! (BrE) Bollocks! (BrE)

Examples:
"Sergeant wants you to clean out the lavatories.
"Fucked if I will!"
"Management are offering another 8 quid a week."
"They can stuff it."
"Give me a kiss. "
"Get stuffed!"
"You're afraid to fight."
"Ball!!"
Balls to the lot of you! I'm going home.
Intensifiers (adjectives/adverbs):
damn(ed)
goddam (AmE)
blasted (BrE) fucking
bloody (BrE) sodding (BrE)
bleeding (BrE)
I damn well hope you never come back.
I'm not fucking well paying this time.
It's bloody well raining again.

## Examples of miscellaneous usage

Somebody fucked up the TV.
You've buggered my watch. (spoil)
"Want another game of tennis? "
"No, I'm fucked." (exhausted)
Don't buy a car from that garage - they'll screw you. (cheat)
That bloody secretary cocked up/balled up/screwed up/fucked up my travel arrangements. (made mistakes in)
"What's his new book like?"
"A load of balls."
Don't talk crap! Bullshit! (nonsense)
"Janie' s getting married."
"No, shit." (lies US)
There's fuck all in the fridge. We'll have to eat out. (similarly bugger/damn/sod) (nothing GB)

Steve was pissed again last night. (drunk GB)
I'm getting pissed off with London. (fed up GB)
I'm pissed at him because of what he's been saying about me. (annoyed US)

Model example SHIT /S/ (after Crystal)
Positive (wonder, sympathy, embarrassment, etc.): Aw S!, a cute little S, S a brick!, Shee-y-it, She-it, She-I-I-I-t!, Hot S!, S-hot, Tough S! ref. Hard cheese, tough cheddar, stiff biscuits, etc.
Positive (drugs- cannabis): want some S?, S was scarce, good S for sale, clean white $S$
Negative (personal abuse): He a regular/little/first-class S, They are Ss, on my S-list, S-arse/-bag/-breeches/-face/-hawk/-head/-heel/-hole/-house/-poke, S-kicker AmE rustic)

Negative (dirty activities): $S$-work (menial housework), $S$-kickers (AmE heavy work-boots)
Negation: not give a S, ain't worth a S, ain't got S, don't tell them S Trouble: be in the $S$, be through a lot of $S$, be in the $S$ street, $S$ out of luck, when the $S$ flies, when the $S$ hits the fan, up $S$ creek (without a paddle)
Fear: S scared, S oneself, scared S-less, beat the S out of someone, give one Ss
Deception/tease: Are you S-ting me?, No S!
Nastiness: that's S-ty thing to say, in a S-ty mood, it's S-ting down outside
Rubbish: load a S, all the $S$, don't give me any $S$, full of $S$, bull-S, chicken-S
Euphemistic: Shivers, Sugar, Shoot, Shute, Shucks, Sherbert

## Key words:

taboo words, swear words, insult nouns, intensifiers, exclamations

## Questions:

What are taboo words and in which areas of the lexicon is their origin?
Render some taboo words (religion, parts of the body, sexual activity, elimination of bodily wastes).
How do foreigners perceive taboo words in English?
What is the difference between a swear and a taboo word?
Render examples of swear words in: exclamation of surprise, surprised question, insults, intensifiers.
Are there any cross-cultural differences between English and Czech in terms of swear words and taboo words.
What would you recommend translators?

## 13. Archaisms

## Definition

It is an old word or phrase no longer in general spoken or written use.

## Typology:

- lexical archaisms: behold, ere, eke, hither, quoth, smite, unto, wight, wot, yonder, varlet, forsooth
- grammatical archaisms: ye, dost, thou, hath, shalt, durst
- semantic: curious - careful, skilful; nice - foolish; coy quiet


## Usage:

- historical poems, novels, plays: King Arthur, Robin Hood, Ivanhoe
- children's historical stories, fairy tales, nursery rhymes
- religious and legal language
- trade names and commercial advertising
- place names


## Questions:

What is the archaism?
How can we classify them?
In what language are they used? Render examples.

## 14. Diminutives

A diminutive is a formation of a word used to convey a slight degree of the root meaning, smallness of the object or quality named, encapsulation, intimacy, or endearment. (Shorter Oxford Dictionary). Only derivative forms are listed, not text dependent diminutives (My two year old daughter's gloves).

## Typology

Native English diminutives:
-k/-ock/-uck: bollock, bullock, buttock, fetlock, hillock, mattock
-n/-en/-on (feminine): chicken, kitten, maiden
-le (defrequentative -1): puddle, sparkle
-ish (disparative): largish, reddish, smallish, tallish
-s (degenitive): Becks, Betts, Wills
-sie/-sies/-sy (babytalk assimilative): bitsy, footsie, halfsies, onesies, popsy, teensy-weensy, tootsie, twosies, Betsy, Patsy, Robsy
-o (American devocative): bucko, daddio, garbo, kiddo, smoko, wacko, Jacko, Ricko
-er/-ers/-ster (agentive, intensive, hypocoristic): bonkers, preggers, starkers, Becker[s], Lizzers, Hankster, Patster
-a (Geordie assimilative -er): Gazza, Мacca
-z (Geordie degenitive -s): Bez, Chaz, Gaz
Loanwords and native English words using foreign-language diminutives:
-ling (Old Norse defrequentative-patrinominative): darling, duckling, fingerling, gosling, underling
-erel/-rel (Francish-Latin comparative): cockerel, coistrel, doggerel, dotterel, mackerel, minstrel, scoundrel, tumbrel/tumbril, whimbrel, wastrel
-el/-il/-ille/-1/-le (Norman-Francish): broil, griddle, grille, jail, mail, pill, quail, rail, roll, squirrel, toil, trail
-et/-ette/-etti/-etto/-it/-ita/-ito/-itta (Italian-Latin defrequentative):
amaretto, burrito, cigarette, clarinet, courgette, diskette, fajita, falsetto, faucet, gambit, kitchenette, marionette, minuet, oubliette,
palette, pallet, parquet, puppet, rabbit, señorita, spaghetti, suffragette, towelette, wallet
-ot/-otte : harlot, Charlotte, Diderot, Lancelot, Margot, Peugeot, Pierrot
-let/-lette (F rench): aglet, applet, booklet, eyelet, gauntlet, goblet, hamlet, leaflet, toillet, omelette, piglet, roulette, tablet
-ey/-ie/-y (Scottish-Dutch): cookie, daddy, dearie, doggy, girlie, kitty,
laddie, mammy, mommy, mummy, sissy, whitey, Debbie, Frankie, Frenchy, Johnny, Marty, Morty, Nancy
-kin (Dutch): bodkin, cannikin, catkin, lambkin, manikin, napkin, pannikin, ramekin, welkin
-kins (hypocoristic): Laurakins, Sallykins
-leus/-ola/-ole/-oli/-ola/-olo/-olus/-ula/-ule/-uleus/-ulum (Francish-Spanish-Italian-Latin): alveolus, areola, areole, article, cannoli, casserole, cerulean, cuniculus, curriculum, Equuleus, ferrule, formula, granule, homunculus, insula, majuscule, minuscule, nodule, nucleus, nucleolus, particle, pergola, pendulum, pianola, piccolo, ravioli, raviolo, reticule, spatula, tarantula, vacuole -eau/-el/-ella/-elle/-ello/-il/-illa/-ille/-illo/-le (F-S-I-L E -kin): armadillo, bordello, bureau, castle (OE castel), codicil, espadrille, flotilla, mantle, Monticello, morsel, organelle, pastel, pencil, pestle, quadrille, quarrel, rowel, scintilla, vanilla, violoncello
-ina/-ine/-ini/-ino (F-S-I E -like or -ling): bambino, doctrine, domino, figurine, linguine, maraschino, marina, neutrino, palomino, tambourine, zucchini
mini- (commercial compound): minibar, miniblind, miniboss, minibus, minicar, minicassette, minicomputer, minigame, minigun, minimall, minimarket, minimart, mini-nuke, minischool, miniseries, miniskirt (1965), minitower, minivan, mini-LP, mini-me, MiniDisc

## Scots

In Lowland Scots diminutives are frequently used. Common diminutive suffixes are -ie, -ock, -ockie, -ag. -ie. Others are -le or -er for frequentative or diminutive emphasis. Less frequent diminutives are $\boldsymbol{k i n}$ (often after the diminutive -ie) and -lin.

Examples:
-ie: burnie (small burn), feardie or feartie (frightened person, coward), gamie (gamekeeper), kiltie (kilted soldier), mannie (man), Nessie
(Loch Ness Monster), postie (postman), wifie (woman)
-ock: bittock (wee bit, little bit), playock (toy), sourock (sorrel),
-ag: Cheordag (Geordie), bairnag (small child)
-ockie: hooseockie (little house), wifockie (little woman)
-le: crummle (a bread-crumb), snirtle (snigger, snort)
-er: plowter (dabble), stoiter (stumble)
-kin: cuitikins (spatterdashes), flindrikin (light, flimsy), joskin (yokel)
-lin: hauflin (half-grown boy), gorblin (unfledged bird)

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