

You think you've got problems? How posh words become ordinary

Chris Pountain

**School of Languages, Linguistics and Film
Queen Mary, University of London**



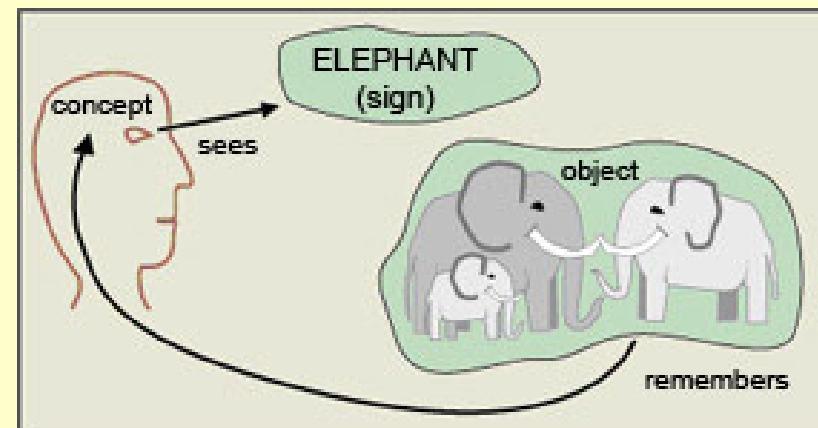
**lānguāgë
âcts and
worldmaking**

Some old linguistic questions

Where do words come from?

How do the words we use relate to and represent the world around us?

FACUNDUS DICTUS QVIA FACILE
fari possit. Facundus qui iocos
& ludos gestis & factis commen-
dat. a faciendo dictus. Fruga-
lis. a fruge nominatus. id est a
fructu vel parsimonia. siue ut
alii volunt a modestia & tempe-
rantia. Fenerator qui pecuni-
am deponit apud debitorem.
quasi fenoris factor. Nam fenus



Some old linguistic questions

Where do words come from?

In the languages of western Europe, one of the most important sources of **borrowing** is Latin (and Greek through Latin). These words are known as ‘learnèd words’ / Fr. *mots savants* / Sp. *palabras cultas* or *cultismos* / It. *parole dotte*.

The Romance languages descend from Latin, but words which were inherited directly from Latin usually underwent many changes in their pronunciation and meaning. Sometimes the same Latin word was inherited and later borrowed.

Latin	French		Spanish		Italian	
	popular	learnèd	popular	learnèd	popular	learnèd
FRIGIDU(S)	froid	frigide	frío	frígido	freddo	frigido

Some old linguistic questions

Where do words come from?

The extent of learned borrowing is enormous, and such words have become very common; they are also very widely shared, and so make for convergence among the western European languages.

Tengo una documentación bastante útil clasificada en una forma bien elemental, porque tampoco tengo espacio, pero quizás sea, digamos el prime, la primera semía de una futura biblioteca de servicio, ¿no? Ahora, aparte destos, hago el trabajo de secretaria de... uno de los agregados comerciales. Y... bueno, todo lo quel secretariado implica lógicamente, tipar, tomar dictado, en fin, toesas pequeñas tareas despreciadas por los intelectuales.

'I've got very useful documentation classified in a very elementary fashion, because I haven't got room, but maybe it's the first, the first seed, let's say, of a future library service, mm? Now, besides that, I work as a secretary to one of the commercial attachés. And, well, all that being a secretary implies, of course: typing, taking dictation, in short, all those little jobs which are despised by intellectuals.'

Some old linguistic questions

Why does language change?

The extent of learned borrowing is enormous, and such words have become very common; they are also very widely shared, and so make for **convergence** among the western European languages.

The commonest learned borrowings in modern Spanish are:

108	momento
139	último
169	problema
177	existir
181	único
193	idea
220	permitir
268	situación
280	social
283	tema

Problem, problema, problème

problem **noun** 1 a situation or matter that is difficult to understand or deal with · *a problem with the software* · *He's got a drink problem.* 2 someone or something that is difficult to deal with. 3 a puzzle or mathematical question set for solving. 4 **as adj** a said of a child, etc: difficult to deal with, especially in being disruptive or anti-social; b said of a play, etc: dealing with a moral or social problem. **have a problem with something** 1 to be unable or unwilling to associate with it or to understand it · *Do you have a problem with her gayness?* 2 to be troubled by it · *has a problem with gambling.* **no problem** *colloq* 1 said in response to a request, or to thanks: it's a pleasure, no trouble, etc. 2 easily · *found our way, no problem.*

ETYMOLOGY: 14c: from Greek *problema* a thing put forward, from *proballein* to put forth.

problema

Del lat. *problēma*, y este del gr. πρόβλημα *próbēma*.

1. **m.** Cuestión que se trata de aclarar.
2. **m.** Proposición o dificultad de solución dudosa.
3. **m.** Conjunto de hechos o circunstancias que dificultan la consecución de algún fin.
4. **m.** Disgusto, preocupación. **U. m. en pl.** *Mi hijo solo da problemas.*
5. **m.** Planteamiento de una situación cuya respuesta desconocida debe obtenerse a través de métodos científicos.

Problem, problema, problème

13th cent
14th cent
15th cent
16th cent
17th cent
18th cent
19th cent
20th cent

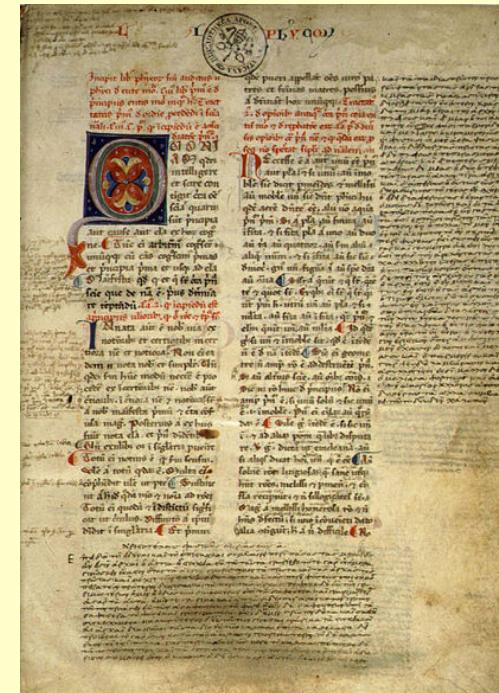
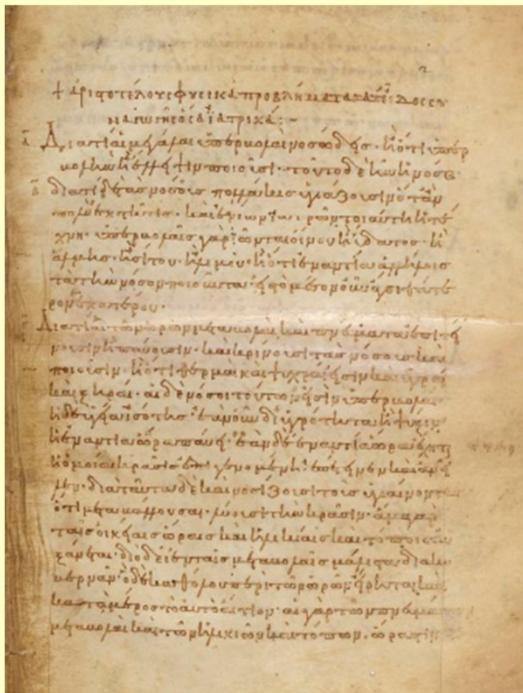
13th cent. Sicily, Italy. Bartolomeo da Messina, a translator at the court of King Manfred of Sicily (1258-1266) translates *Problemata Aristotelis* from Greek into Latin.



Problem, problema, problème

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Problem, problema, problème

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20th cent

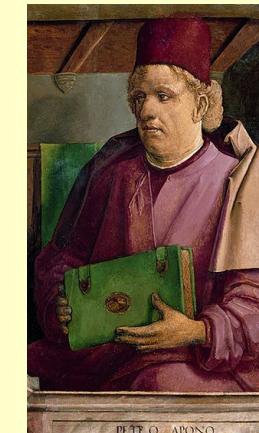
difficult question

13th cent. Sicily, Italy. Bartolomeo da Messina, a translator at the court of King Manfred of Sicily (1258-1266) translates *Problemata Aristotelis* from Greek into Latin.

Pietro d'Abano (c.1257-1316) writes a commentary on this in Latin. He defines *problemata* as

'a difficult question containing something which is to be solved by disputation and appears to be a quagmire'

[*Questio difficilis aliquod continens quod disputationes solvendum quod et voragine videtur*]



Problem, problema, problème

13th cent

14th cent

15th cent

16th cent

17th cent

18th cent

19th cent

20th cent

difficult question

1380 France. Evrart de Conty translates Bartolomeo da Messina's translation and Pietro d'Abano's commentary into French.

Chi commence li libres des **problemes** de Aristote, c'est a dire des fortes questions, translates de latin en francois

'Here begins the book of the "problems" of Aristotle, that is to say, of the substantial questions, translated from Latin into French'



Problem, problema, problème

13th cent

14th cent

15th cent

16th cent

17th cent

18th cent

19th cent

20th cent

riddle

c.1382 England. Chaucer uses *probleme* in *The Summoner's Tale*

How hadde this cherl ymaginacioun
To shewe swich a **probleme** to the frere?



Problem, problema, problème

13th cent
14th cent
15th cent
16th cent
17th cent
18th cent
19th cent
20th cent

Late 14th cent. England. In the Wycliffite Early Version of the Vulgate (Latin) Bible, *probleme* is used as an equivalent for Latin *problema*.

Judges 14:15

blandire viro tuo et suade ei ut
indicit tibi quid significet
problema

Fage to þi man & moeue hym
bat he schewe to þee what
betokneþ þe **probleme**

‘Flatter your husband and persuade him to tell you what
the riddle means’

Problem, problema, problème

13th cent
14th cent
15th cent
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17th cent
18th cent
19th cent
20th cent

enigmatic expression, something difficult to understand

15th cent. Spain. Juan de Mena makes a daring rhyme between a number of *cultismos*: *poema*, *tema*, *problema* and *nema*.

Usemos de los poemas
tomando dellos lo bueno,
mas fuigan de nuestro seno
las sus fabulosas temas;
sus fições y **problemas**
desechemos como espinas,
por aver las cosas dinas
ronpamos todas sus nemas.

Coplas de los pecados mortales, before 1456



'Let us use poems by taking good things from them; but their fantastic subjects must be banished from our bosoms; we should cast away like thorns their fictions and "problems", and break all their seals in order to possess the worthy things.'

Problem, problema, problème

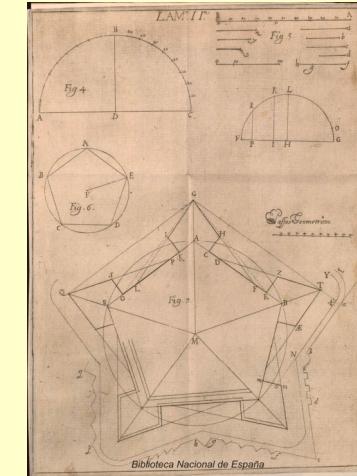
13th cent
14th cent
15th cent
16th cent
17th cent
18th cent
19th cent
20th cent

17th cent. Spain.

y generalmente por esta práctica se medirán todas las distancias inaccesibles, que es **problema** universal, y escusa el individuar muchos casos particulares (José Zaragoza, *Fábrica y uso de varios instrumentos matemáticos*, 1675)

'and generally by this practice all inaccessible distances will be measured, which is a general problem and makes it unnecessary to detail particular cases'

mathematical problem



Problem, problema, problème

20th cent	19th cent	18th cent	17th cent	16th cent	15th cent	14th cent	13th cent
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18th cent. England.

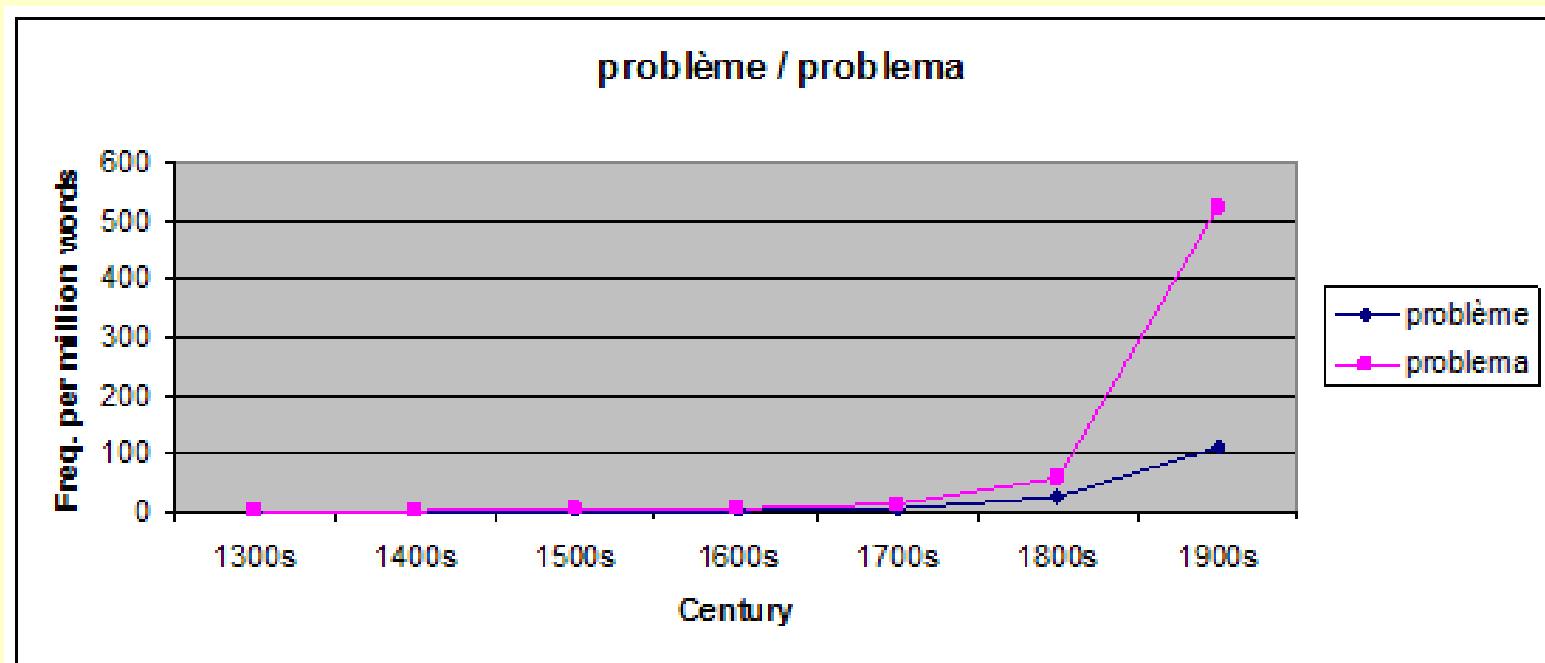
difficulty to be overcome

The grand political **problem** in all ages has been to invent the best combination or distribution of the supreme powers of legislation and execution (J. Otis, 1764)

13th cent
14th cent
15th cent
16th cent
17th cent
18th cent
19th cent
20th cent

difficulty

19th-20th cents. Dramatic increase in frequency of Fr. *problème*,
Sp. *problema*.



(Statistics based on FRANTEXT and the Corpus del español)

Problem, problema, problème

20th cent
19th cent
18th cent
17th cent
16th cent
15th cent
14th cent
13th cent

19th-20th cents. Dramatic increase in frequency of Fr. *problème*, Sp. *problema*.

Problème is the 188th most frequent word in modern French.

Problema is the 169th most frequent word in modern Spanish.

Problem, problema, problème

	13th cent
	14th cent
	15th cent
	16th cent
	17th cent
	18th cent
	19th cent
	20th cent

19th-20th cents. Dramatic increase in frequency of Fr. *problème*, Sp. *problema*.

Widening of meaning

difficult question; riddle

enigmatic expression, something difficult to understand

question to which an answer is required

mathematical problem

difficulty to be overcome

difficulty

Problem, problema, problème

		13th cent
		14th cent
		15th cent
		16th cent
		17th cent
		18th cent
		19th cent
		20th cent

19th-20th cents. Dramatic increase in frequency of Fr. *problème*, Sp. *problema*.

Widening of meaning

Increase in collocational possibilities on the basis of English models?

That's not your problem

No problem

She's got problems

The terrorist problem

Problem, problema, problème

		13th cent
		14th cent
		15th cent
		16th cent
		17th cent
		18th cent
		19th cent
		20th cent

19th-20th cents. Dramatic increase in frequency of Fr. *problème*, Sp. *problema*.

	1200s	1300s	1400s	1500s	1600s	1700s	1800s	1900s
poss + problema	0	0	0	0	0	1	14	143
es + poss + problema	0	0	0	0	0	0	0	17
sin problema	0	0	0	0	0	0	0	12
tener + problemas	0	0	0	0	0	1	0	334
problema + adj	0	0	0	2	0	12	71	528

Social, sociale

13th cent

14th cent

15th cent

16th cent

17th cent

18th cent

19th cent

20th cent

of the Allies

14th cent.

Luciu Sylla, consulu in la guerra **sociali** (OVI: Accurso di Cremona, Libru di Valeriu Maximu translatatu in vulgar messinisi, 1321/37)
'Lucius Silla (Sulla), consul in the Social War'

Desqueles Eutrope et Orose font mention en leur dit .V. livre et Florus en son tiers livre ou chapitre des batailles **socieles**.
(FRANTEXT: Raoul de Presle, La Cité de Dieu de Saint Augustin, 1371-5)

'Of which Eutropius and Orosius make mention in their aforementioned Book V and Florus in his Third Book or Chapter on the Social Wars'

Social, sociale

13th cent

14th cent

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18th cent

19th cent

20th cent

of the Allies

14th cent.

[...] la batalla **social**, de la qual auemos dicho, et la qual estada facta dentro Ytalia [...] (Juan Fernández de Heredia, trs. of Eutropius, *Breviarium ab urbe condita*, 1377-99)
'the Social War, which we have spoken of, and which, having been fought in Italy [...]'

Silla þe consul wente into Campania aȝenst Metridas and was in Campania forto destroye al þe relif of þe bataille þat heet **sociale** (John de Trevisa, *Polychronicon Ranulphi Higden*, tr. 1387)

Social, sociale

13th cent

14th cent

15th cent

16th cent

17th cent

18th cent

19th cent

20th cent

14th cent.

Et kistu esti lu plui raxunivili modu di pensari, ka l'omu sì esti naturalmenti **sociali**, amicabili et parintivili [...] (Anonimo (Niccolò Montaperti o Casucchi?), *Sposizione del Vangelo della Passione secondo Matteo*, 1373)

'And this is the most rational way of thinking, for man is indeed sociable, amicable and domestic.'

Et pour vray la vie **sociale** ou compaignable est aux enfans moult couvenable, se la compaignie est bonne. (Jean Daudin, *De la erudition ou ensignement des enfans nobles*, 1360-80)

'And truly, sociable or companionable life is very good for children, if the company is good.'

pertaining to society; sociable

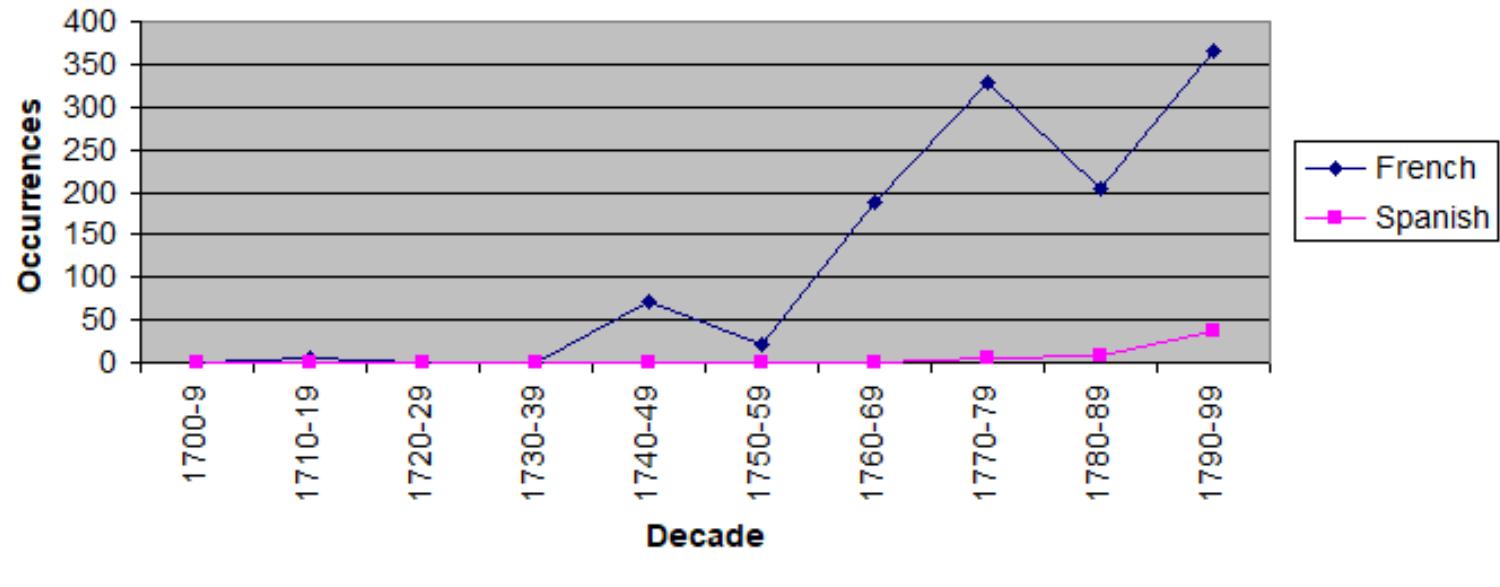
Social, sociale

20th cent	19th cent	18th cent	17th cent	16th cent	15th cent	14th cent	13th cent	1700-1725
								1726-1750
								1750-1775
								1776-1799

18th cent.

pertaining to society

social/ in French and Spanish in the 18th century



Social, sociale

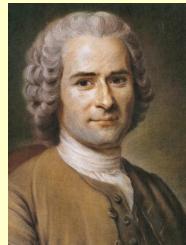
20th cent	19th cent	18th cent	17th cent	16th cent	15th cent	14th cent	13th cent	12th cent	11th cent	10th cent	9th cent	8th cent	7th cent	6th cent	5th cent	4th cent	3rd cent	2nd cent	1st cent		
																		1700-1725	1726-1750	1750-1775	1776-1799



Anthony Ashley
Cooper, 3rd Earl of
Shaftesbury, *Inquiry
Concerning Virtue,
1699*



Denis Diderot, *Essai
sur le mérite et la
vertu ou Principes de
la philosophie morale,
1745*



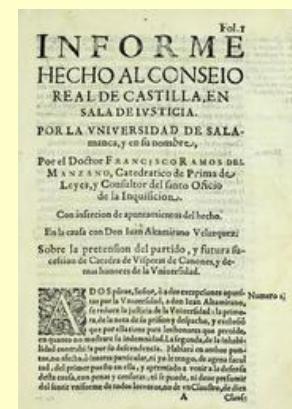
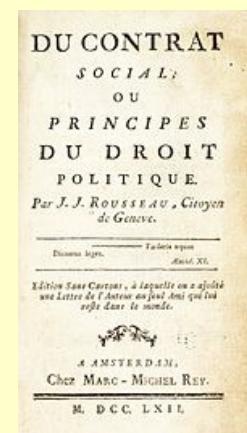
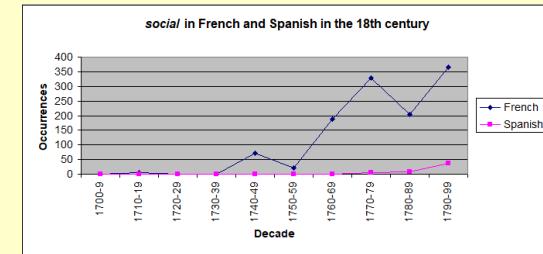
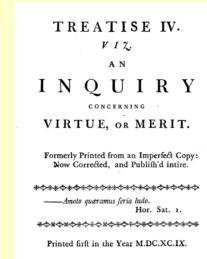
Jean-Jacques
Rousseau, *Du contrat
social, 1761*



Melchior de
Jovellanos, *Informe
de la Sociedad
Económica de
Madrid, 1794*

Diderot (1745)

*affection, inclination,
passion, penchant,
sentiment*



Rousseau (1762)

*contrat, pacte, ordre,
corps, lien, loi, système*

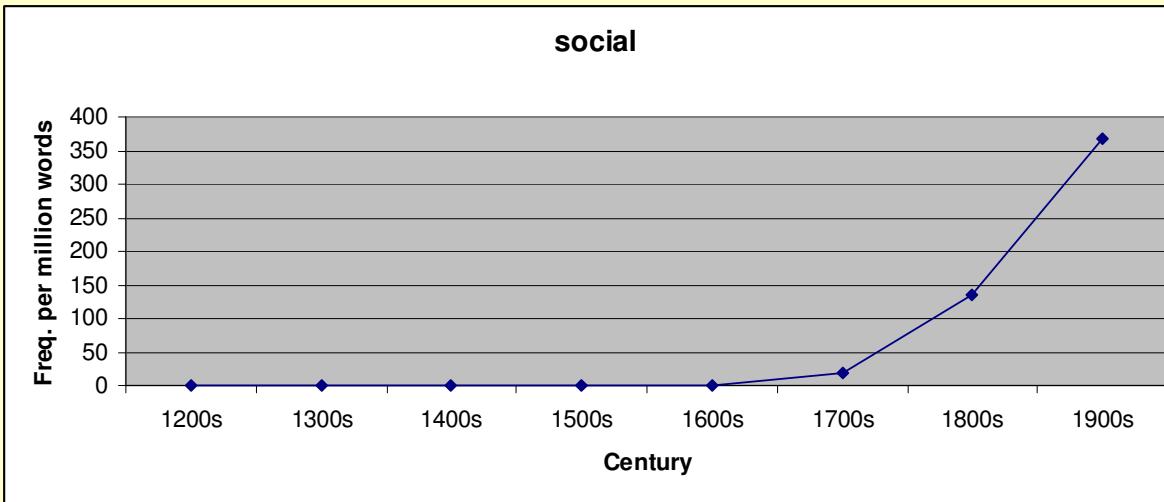
Jovellanos (1794)

*orden, pacto, equidad,
derecho*

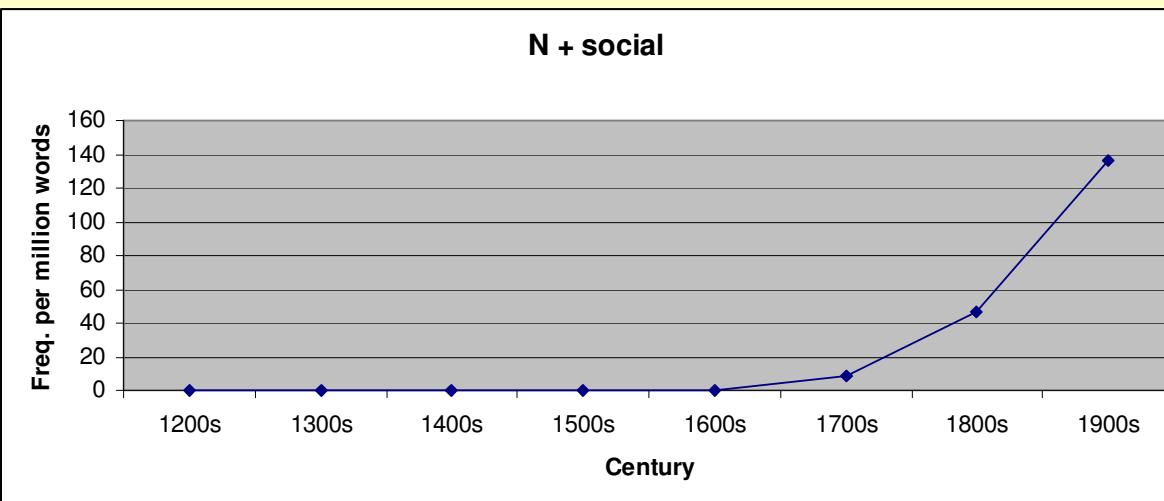
Social, sociale

The importance of N + ADJ collocation

13th cent
14th cent
15th cent
16th cent
17th cent
18th cent
19th cent
20th cent



Frequency of *social*
in Spanish



Frequency of N +
social in Spanish

Social, sociale

The importance of N + ADJ collocation

		13th cent
		14th cent
		15th cent
		16th cent
		17th cent
		18th cent
		19th cent
		20th cent

Eng	Sp	Fr	It
social deprivation	penuria, etc., social	misère, etc., sociale	privazione sociale
social exclusion	exclusión social	exclusion sociale	esclusione sociale
social function	acto, función social	fonction sociale, rôle social	funzione sociale
social fund	fondo social	fonds social	fondo sociale
social history	historia social	histoire sociale	storia sociale
social housing	vivienda social	logement social	abitativa, edilizia sociale
social justice	justicia social	justice sociale	giustizia sociale
social ladder	progreso, promoción, escala social	ascension, promotion, échelle sociale	scala sociale
social life	vida social	vie sociale	vita sociale
social media	medios sociales	média social	social media, (media sociali)
social medicine	medicina social	médecine sociale	medicina sociale
social sciences	ciencias sociales	sciences sociales	scienze sociali
social skills	habilidades, aptitudes sociales	compétences, aptitudes sociales	competenze, abilità sociali

Social / sociale with a noun in English, Spanish, French and Italian (Linguee)

Some questions

The origin of *cultismos* is not as simple as just ‘Latin’ or ‘Greek’: their presence in the languages of western Europe is due to a series of **transnational contacts**

Does this mean they are exactly equivalent in these languages?

Their diffusion in everyday usage is quite recent and constitutes a **change from above**

How did that come about?

Some have become the most **frequent words in use**, and label **very basic concepts**

How did people manage without these words?

Some questions

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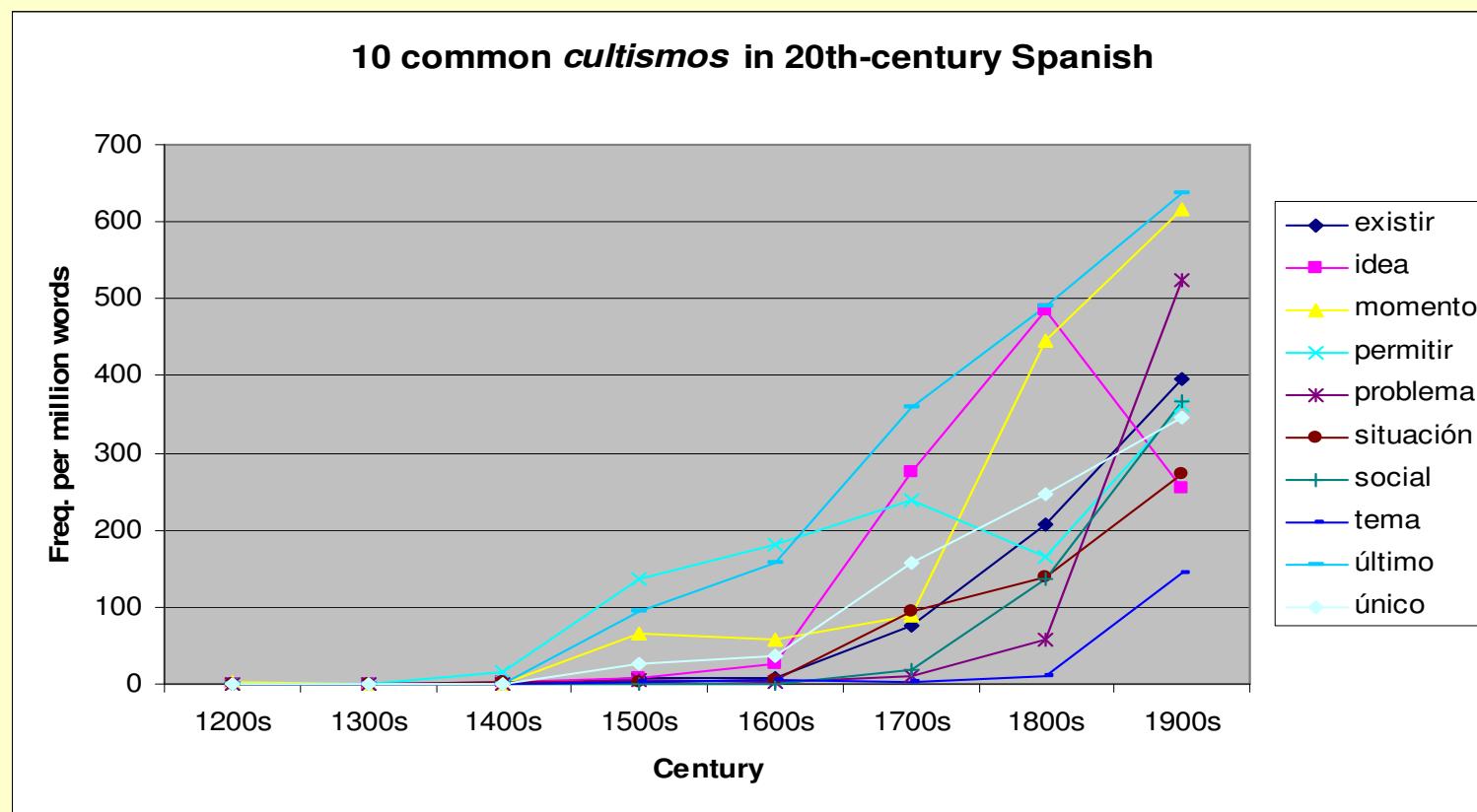
Does this mean they are exactly equivalent in these languages?

Spanish	French	English
mi <u>único</u> amigo	mon <u>seul</u> ami	my <u>only</u> friend
El <u>único</u> libro que no había leído	le <u>seul</u> livre que je n'avais pas lu	the <u>only</u> book I hadn't read
un hijo <u>único</u>	un fils <u>unique</u>	an <u>only</u> child
una obra de arte <u>única</u>	une œuvre d'art <u>unique</u>	a <u>unique</u> work of art

Some questions

Their diffusion in everyday usage is quite recent and constitutes a **change from above**

How did that come about?



Some questions

Their diffusion in everyday usage is quite recent and constitutes a
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How did that come about?

Mass education

The Industrial and Technological Revolutions

Mass media

Some questions

Their diffusion in everyday usage is quite recent and constitutes a
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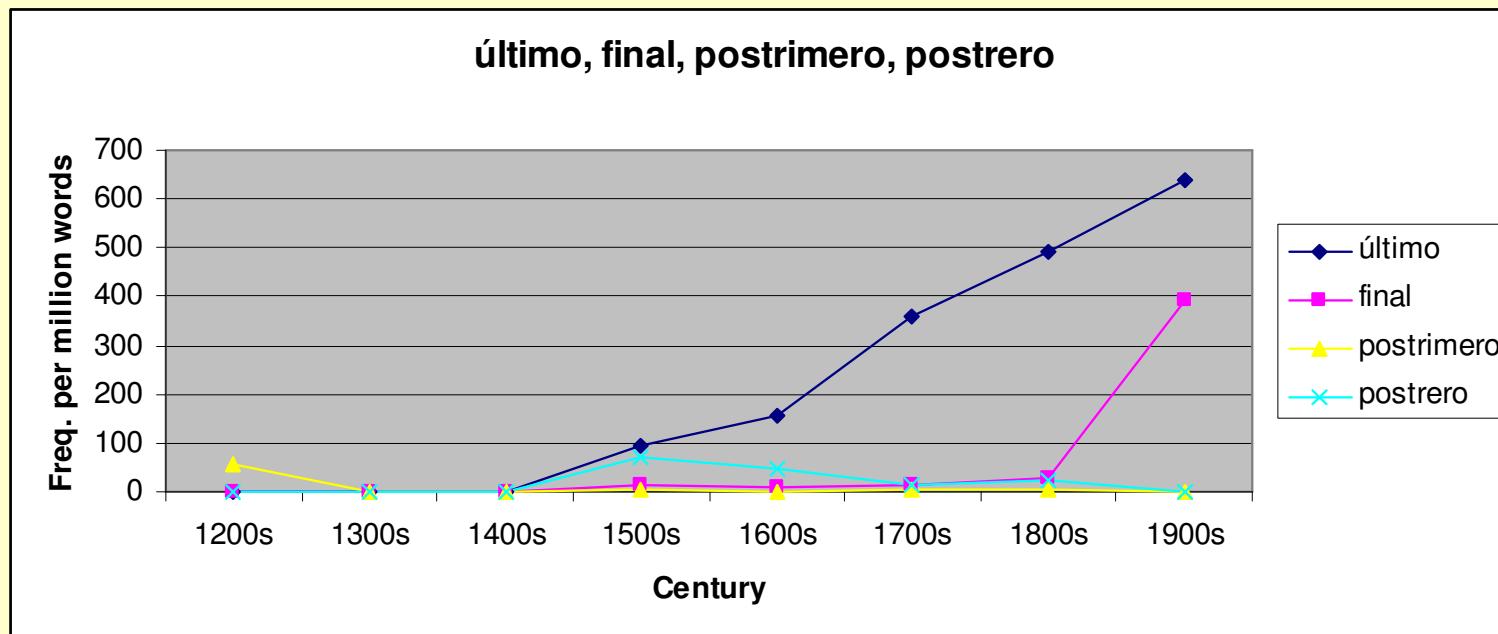
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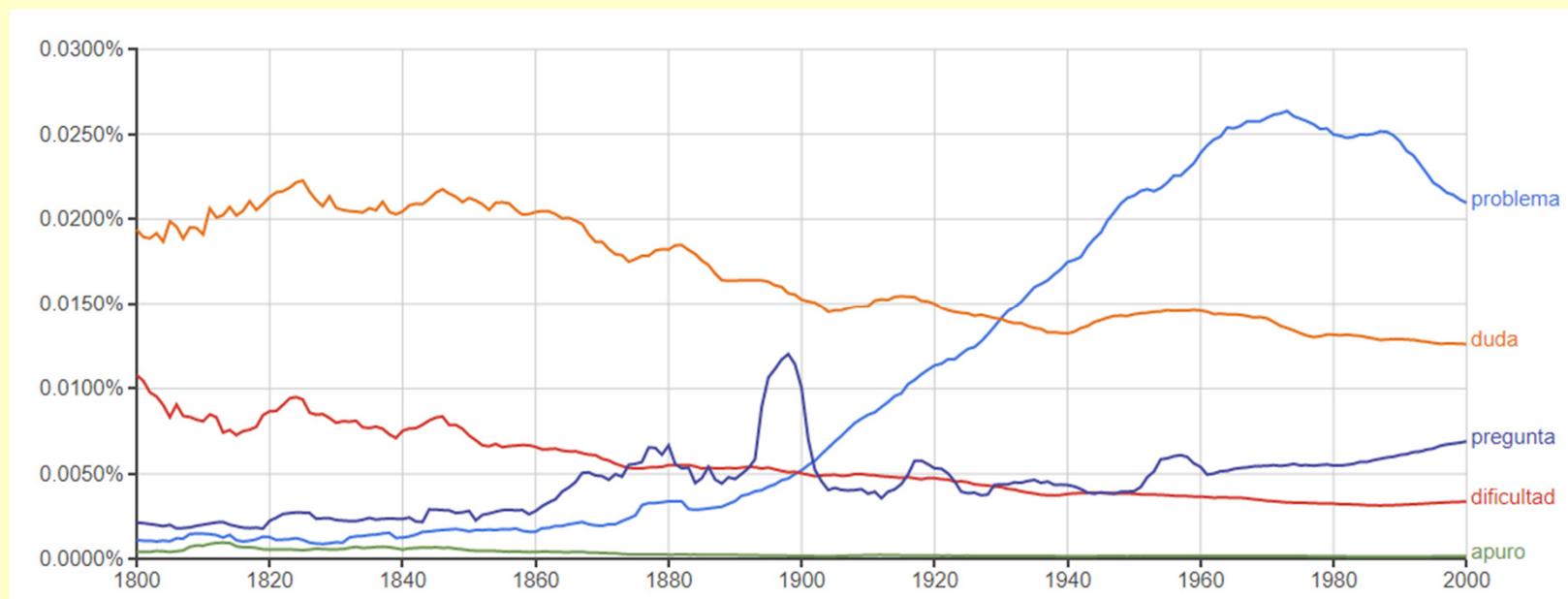
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