Grammar

Pronouns and possessive determiners

Subject pronouns

1/you/he/she/it/we/they

Use	Example
The subject of a verb	They built the first aeroplane.
	Alexander Fleming discovered penicillin, but he did it by mistake!

Object pronouns

me / you / him / her / it / us / them

Use	Example	
The object of a verb	Could you give me that equipment?	
	Could you give that equipment to me ?	

Possessive determiners

my/your/his/her/its/our/their

Example	Helpful
	Example

To show who owns or That's **their** car. has something

Possessive determiners are always followed by a noun.
 ✓ Is this my coffee?

hints



Its and it's do not mean the same thing.

- ✓ Here's the dog's water and here's its food. (= the dog's food)
- ✓ It's the best camera I've ever had. (= It is ...)

Possessive pronouns

mine / yours / his / hers / ours / theirs

Use	Example	Helpful hints
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To show who owns or That car is **ours**. has something

Possessive pronouns are not followed by a noun.
 x This is hers car.



Watch There is no possessive pronoun for it.

Reflexive pronouns

myself / yourself / himself / herself / itself / ourselves / yourselves / themselves

Use	Example

To describe actions where the subject and object are the same

My computer turns **itself** off after half an hour.

To emphasise who does something Nobody helped me. I did it myself!



Grammar

Relative clauses

Relative pronouns

We use relative pronouns in relative clauses.

We use relative clauses to give more information about something, without having to start a new sentence.

That man over there is called Bill Gates. He started Microsoft.

That man over there, who's called Bill Gates, started Microsoft.

Use	Example
who for people	What's the name of the man who created the Internet?
which for things and animals	The experiment which worked was the last one.
where for places	This is the town where Albert Einstein was born.
whose to show possession	That's the man whose sister discovered a new planet.



- We can use who for animals when we give them a personality.
 Our dog, who's called Benji, is eight years old.
- When there is a relative pronoun, remember not to repeat the subject/object.
 X What's the name of the man who he created the World Wide Web?
 - x This is the experiment which I'm doing it at the moment.

Non-defining relative clauses

Non-defining relative clauses give extra information. The sentence makes sense without the relative clause.

That man over there, who is called Bill Gates, started Microsoft.

If we remove the relative clause, the sentence still makes sense:

That man over there started Microsoft.

Use	Example	rO
To give extra information	This program, which is totally free,	W
	protects your computer against viruses.	re

Helpful hints

We use commas with non-defining relative clauses.

✓ Carl, whose sister is famous, is a friend of mine.

Defining relative clauses

Defining relative clauses give very important information. If we remove a defining relative clause, the sentence doesn't make sense.

Imagine that there are lots of people in a room. Only one of them is wearing a blue shirt.

The person **who** is wearing the blue shirt started Microsoft.

If we remove the relative clause, we won't know which person it is.

x The person started Microsoft.

we are talking about works. This is the T	Use	Example
which doesn't work		This is the TV which works. This is the TV which doesn't work.

Helpful hints

- We don't use commas with defining relative clauses.
- We can use that instead of who and which.
 - ✓ Did you see the programme about the woman **who** invented Tippex?
 - ✓ Did you see the programme about the woman **that** invented Tippex?

Vocabulary Inventions and discoveries

Topic vocabulary

see page 190 for definitions

artificial (adj)	experiment (v, n)	operate (v)	
automatic (adj)	gadget (n)	plastic (n, adj)	
complicated (adj)	hardware (n)	program (v, n)	
decrease (v, n)	invent (v)	research (n)	
digital (adj)	involve (v)	run (v)	
discover (v)	laboratory (n)	screen (n)	
effect (n)	lack (v, n)	software (n)	
equipment (n)	laptop (n)	sudden (adj)	
estimate (v)	maximum (adj)	technology (n)	
exact (adj)	minimum (adj)	unique (adj)	

Phrasal verbs

stop working (for a machine, etc)	
find sth by chance	
discover information, etc	
invent an explanation, excuse, etc	
break by pulling	
put sth in a rubbish bin	The state of the s
stop a machine working	
start a machine working	
	discover information, etc invent an explanation, excuse, etc break by pulling put sth in a rubbish bin stop a machine working

Prepositional phrases

at last	
by chance	
in my opinion	
in the end	
in the future	
out of order	

Word formation

boil	boiler, boiling	history	historic, historian	
chemist	chemical, chemistry	identical	identically	
conclude	conclusion	long	length	
examine	exam(ination), examiner	measure	measurement	
fascinate	fascination, fascinating	science	scientist	

Word patterns

adjectives	different from/to		result in
	full of	nouns	a difference between
verbs	begin sth with		an idea about
	connect sth to/with		a number of
	disconnect sth from		a reason for
	fill sth with		a type of