

The rest of Year 9 will study Science,
But they will only get **TWO** GCSE's



Triple Science gives you **THREE**
GCSE's, one in each subject!

A microscopic view of coronavirus particles, showing their characteristic spherical shape and surface spikes. The particles are rendered in shades of yellow and green against a dark blue background.

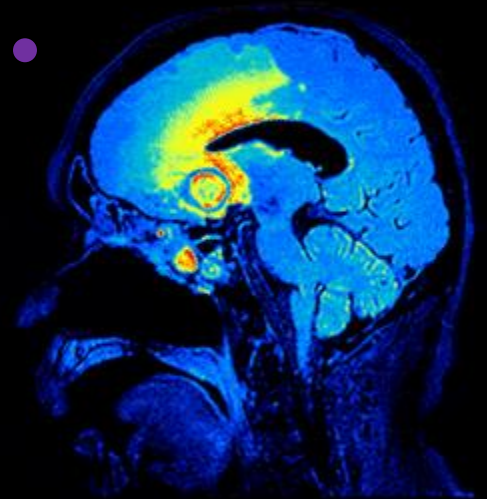
News

Want to know how
the vaccine to the
Coronavirus
works?

Coronavirus outbreak in China may have infected thousands



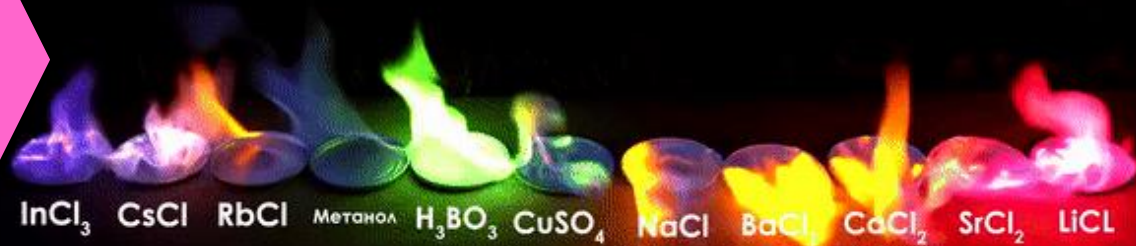
Wonder how
your brain
works?





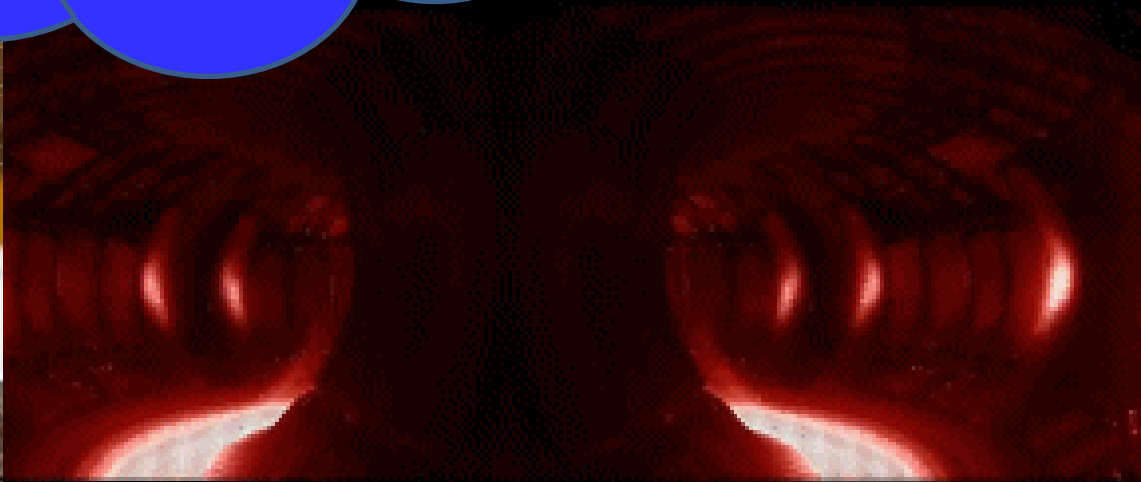
Want to
use new
pieces of
laboratory
equipment?

Want to
know how
this is
made?



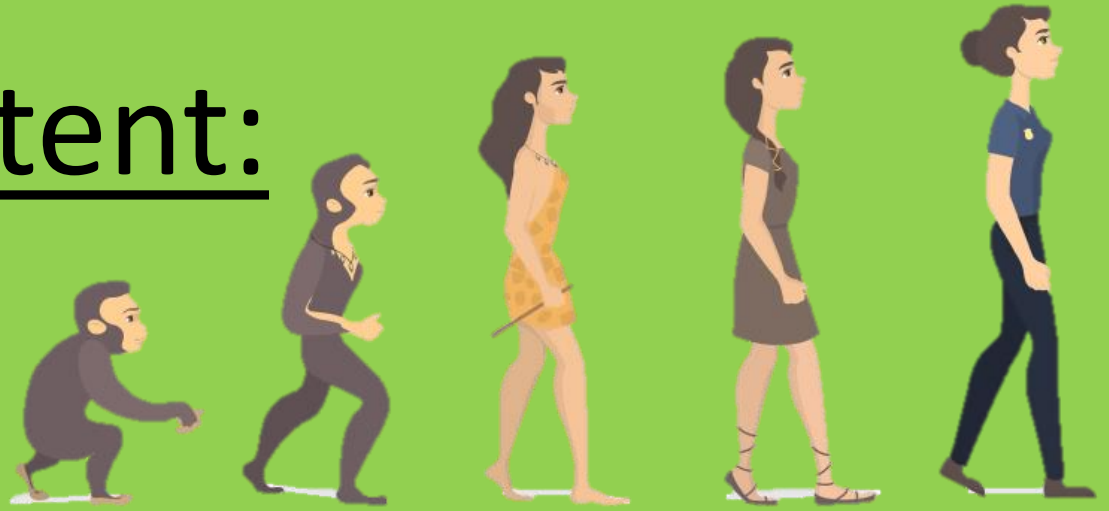


Want to know
what these are,
and how they
work?



Biology Content:

Same content as core Science plus **exclusive study** of:



✓ DNA Structure

✓ Cloning

✓ The Brain

✓ The Eye

✓ And more!





Chemistry

Content:

Same content as core Science plus **exclusive study of:**

- ✓ Transition Metals
- ✓ Acid Reactions
- ✓ Alkene Reactions
- ✓ Alcohol Reactions
- ✓ Spectroscopic analysis
- ✓ And more!

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
1	H Hydrogen 1.008		C Solid																He Helium 4.0026
2	Li Lithium 6.94	Be Beryllium 9.0122	Hg Liquid																Ne Neon 20.180
3	Na Sodium 22.990	Mg Magnesium 24.305	H Gas																Ar Argon 39.948
4	K Potassium 39.098	Ca Calcium 40.078	Sc	Ti	V	Cr	Mn	Fe	Co	Ni	Cu	Zn	Ga	Ge	As	Se	Br	Kr	
5	Rb Rubidium 85.468	Sr Strontium 87.62	Y	Zr	Nb	Mo	Tc	Ru	Rh	Pd	Ag	Cd	In	Sn	Sb	Te	I	Xe	
6	Cs Caesium 132.91	Ba Barium 137.33	57-71	Hf	Ta	W	Re	Os	Ir	Pt	Au	Hg	Tl	Pb	Bi	Po	At	Rn	
7	Fr Francium (223)	Ra Radium (226)	89-103	Rf	Db	Sg	Bh	Hs	Mt	Ds	Rg	Cn	Nh	Fl	Mc	Lv	Ts	Og	

For elements with no stable isotopes, the mass number of the isotope with the longest half-life is in parentheses.

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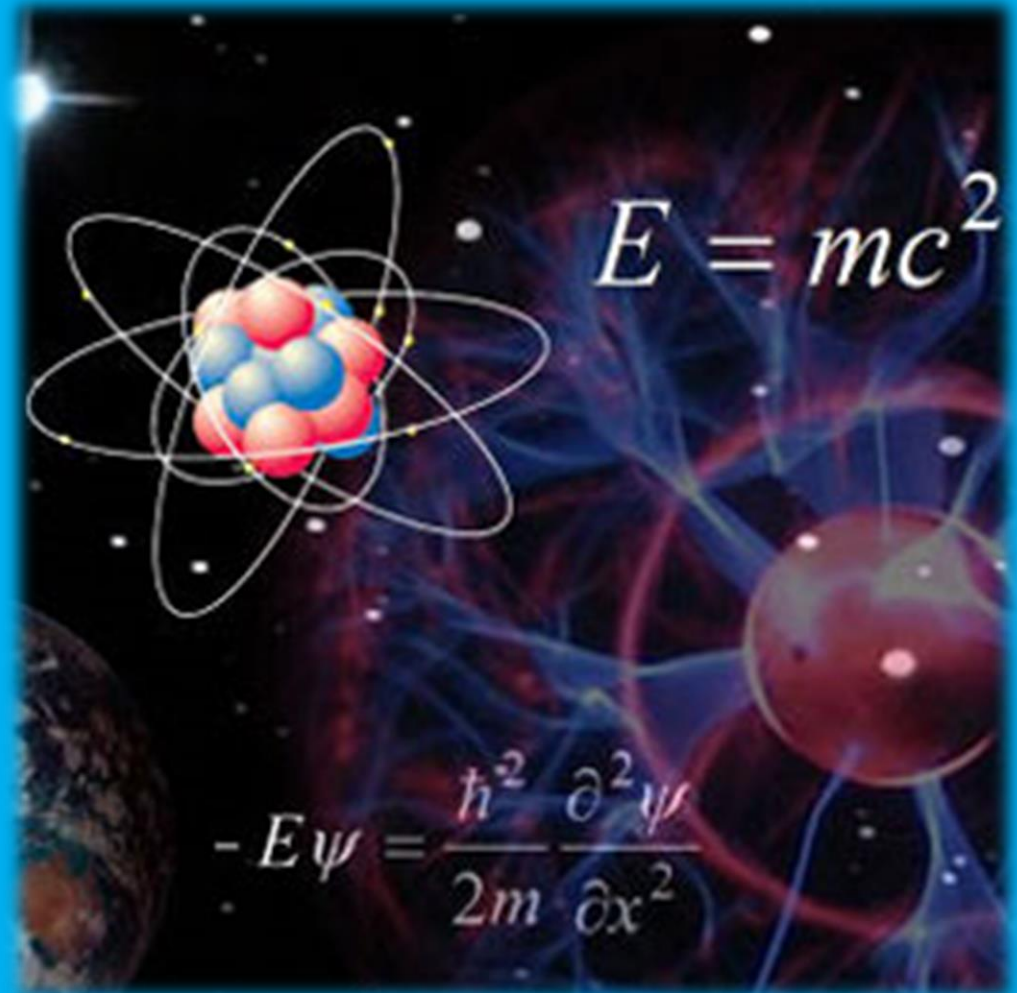
57	58	59	60	61	62	63	64	65	66	67	68	69	70	71
La Lanthanum 138.91	Ce Cerium 140.12	Pr Praseodymium 140.91	Nd Neodymium 144.24	Pm Promethium (145)	Sm Samarium 150.36	Eu Europium 151.96	Gd Gadolinium 157.25	Tb Terbium 158.93	Dy Dysprosium 162.50	Ho Holmium 164.93	Er Erbium 167.26	Tm Thulium 168.93	Yb Ytterbium 173.05	Lu Lutetium 174.97
89	90	91	92	93	94	95	96	97	98	99	100	101	102	103
Ac Actinium (227)	Th Thorium 232.04	Pa Protactinium 231.04	U Uranium 238.03	Np Neptunium (237)	Pu Plutonium (244)	Am Americium (243)	Cm Curium (247)	Bk Berkelium (247)	Cf Californium (251)	Es Einsteinium (252)	Fm Fermium (257)	Md Mendelevium (258)	No Nobelium (259)	Lr Lawrencium (260)

Physics Content:



Same content as core Science plus **exclusive study** of:

- ✓ *Space Physics*
- ✓ Nuclear Reactions
- ✓ Lenses and Light
- ✓ Levers and Gears
- ✓ And more!



GCSE Triple Science

-why do it?

Passionate about Science?

Want to study to a higher level in the future?

Have an inquisitive nature?

GCSE Triple Science -exams?

All exams are sat in Year 11

**Still only 6 exams
(The same as core Science)**

**More practical skills in lessons
Assessments in exams**

GCSE Triple Science -entry requirements?

Having a “good” attitude to
learning in year 8 science

with.....

A recommendation
from your teachers



**If you have any
Questions.....**

**Speak to your Science
teachers**

OR

Email: Mr Limb