



making science cool

Did you know...

Frogs - instead of drinking water, frogs soak it into their body through their skin.

Frogs - can see forwards, sideways, and upwards all at the same time. They never close their eyes even when they are asleep.



HORSES & COWS can sleep while standing up.
What is a 'dry cow'?



HOW MANY TIMES DO YOU think your heart beats every day 19,000 ? 40,000 ? 100,000 or more ?

What size do you think your heart is ?

Like your spread out hand?

Like your fist?

Like one of your feet?

Like one of your knees?



www.westgatescienceclub.org.uk

WESTGATE SCIENCE PUZZLE

R	E	P	P	H	Y	S	I	C	S	E	H	N
O	A	C	C	I	R	T	C	E	L	E	U	E
T	M	C	N	O	T	N	E	R	R	U	C	Y
A	C	A	C	E	S	D	A	K	S	E	Y	I
R	S	R	G	N	I	I	C	T	S	M	G	S
E	E	S	R	N	M	C	N	L	O	A	O	C
N	P	O	A	T	E	A	S	N	L	H	L	B
E	T	S	A	P	H	T	O	O	T	U	O	F
G	E	T	F	P	C	R	E	R	B	U	I	A
L	M	W	E	S	T	G	A	T	E	3	B	B
I	B	L	Y	S	L	G	2	C	1	D	3	E
E	E	V	A	N	T	N	G	O	T	A	D	A
S	R	M	O	T	E	H	2	M	A	C	L	Y

WESTGATE SCIENCE CLUB 20 SEPTEMBER
VAN DER GRAAF GENERATOR ELEPHANTS

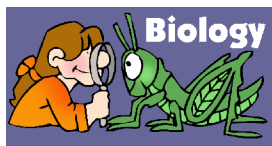
TOOTHPASTE MAGNET EDDY CURRENT TEST TUBE
FLASK ELECTRIC PHYSICS BIOLOGY

ASTRONOMY CHEMISTRY ACID

making science cool with a touch of..

Astronomy

the heavens, space station, planets, galaxies, black holes and lots more

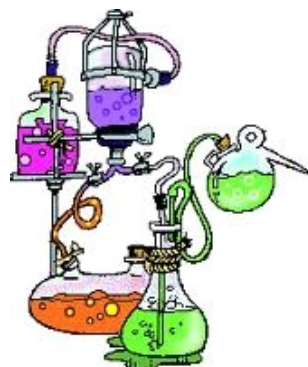
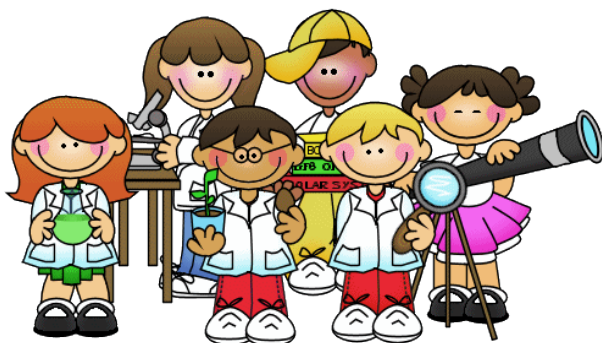


Biology

plants, blood, animals, microscopes,

Chemistry test-tubes, chemicals mixing, reaction, ph scale, medicine, behaviour of matter and lots more

Physics-electricity, magnets, matter, motion, air pressure, solids, liquids, gases and lots more



WESTGATE SCIENCE CLUB
www.westgatescienceclub.org.uk



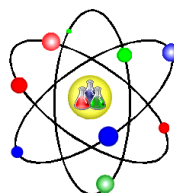
In 2013...
Friday 20th September
Friday 18th October
Friday 8th November



& Friday 29th November for
'Westgate Science Club Festival'
Open to the general public and for you
to invite family and friends - no age limit
but suggest over 7 yrs.

On the Festival night you can display
any models, pictures or anything you
have made that is to do with science.

Contact Mike Coles or
Naomi Patkai



e mail
westgatescienceclub@gmail.com



making science cool for kids

see lots more detail at
www.westgatescienceclub.org.uk