

## **AFTER-SCHOOL SCIENCE CLUB**

- Series of weekly classroom-based "workshops" for KS-2 Year 6
- Lots of interaction and simple, safe experiments for the children (no chemicals, no mains electricity, no flames etc.)
- Physics / maths-based, generally follows National Curriculum
- One hour maximum, from September to the following March
- Real, everyday science made fun
- <u>Children signed-up are expected to reliably attend</u>: the topics are carefully sequenced with some revision along the way
- Presented by Chartered Engineer
- Free

WEEK	TOPIC
1	Sounds good to me
2	Back to the future
3	Stuff matters
4	Whatever next!
5	Staying alive
6	Feeling the pressure
7	Gravity and Mr Newton
8	Floating elephants
9	Prime time
10	Ice, water and steam
11	May the force be with you
12	Sparks will fly
13	The dark side of the moon
14	The solar system and beyond
15	Energy and Mr Joule
16	Electricity and Mr Faraday
17	Science quiz Part I
18	Science quiz Part II