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Calder High School
A Specialist Technology College

PRIMARY SCIENCE AND TECHNOLOGY



RESOURCE CENTRE



**TECHNOLOGY
COLLEGES**

Resources Available

Biology

Code	Name	No. Available
The Human Body		
B001	Human Torso (dummy)	1
B002	Microscopes	5
B003	Model of the human eye	1
B004	Model of the human heart	1
B005	Model of the human ear	1
B006	Model of the human jaw and teeth	1
B010	Stethoscopes	5
B014	Organ Tunic	1
The Natural World		
B011	Model plant	1
B015	3D Flower Model	1
B008	Wormery	1
B009	Butterfly farm	4

Videos & CD Roms

Code	Name	No. Available
B011	Weather (Video)	1
B012	Weather (CD-ROM)	1
G007	I Love Science - Energy Forces, Life, Matter (CD-ROM)	1
G008	SATS Tests - Age 11 Science (CD-ROM)	1
B013	Life Cycles (Video & CD-ROM)	1

Physics

Code	Name	No. Available
Electricity		
P001	Primary Electricity Kit	1
P015	Van De Graaf generator	1
Forces		
P003	Force meters 1 Newton in 0.01N	10
P004	Force meters 10 Newtons in 0.1N	10
P005	Force meters 50 Newtons in 2N	10
P008	Magnetic and non-magnetic materials	Pack of 16
P007	Magnetic marbles	Pack of 20
P016	Floating Ring Magnets	2
P006	Magnets kit	1
P017	Magnetic Compasses 20mm	10
Sound		
P010	Signal generator and speaker	1
Light		
P002	Prisms	1
P011	Ray optics box	1
P009	Compact light source	1
Weather		
P018	Anemometer	1
P019	Quick set max/min Thermometer	1
P020	Rain Gauge	1

General

Code	Name	No. Available
G001	Top pan balance	1
G002	Data logger	3
G012	Sound probe	3
G013	Light sensor	3
G014	Temperature sensor	3
G015	Sensor extension lead	3
G003	Hotplate	1
G004	Sieving outfit	1
G005	Safety screen and slotted base	1
P013	Power Supply	1
P012	Belljar with pump (buzzer/bell to be fitted)	1
P013	Safety Specs	35
P014	Roamers	6
P015	LEGO Dacta Kit	9

Technology

Code	Name	No. Available
F001	Bread making kit and oven	1
T001	Electric Bench drill	3
T002	Sawing kit (20 saws and bench hooks)	1

Electricity, Magnetism and Forces



Power Supply (P013)
and Prisms (P002)

Van De Graaf
generator (P015)
and Primary
electricity kit (P001)



Magnetic Kit (P006),
Force meters and
Magnetic marbles (P007)

General Equipment



Belljar with pump
(P012)

Top pan balance
(G001)



Datalogger (G002)

Human Body & Nature



Human Torso (B001)

Model Of The Human Heart (B004)



Model of the human ear (B005)

Model of the human jaw and teeth (B006)



Model Plant (B011)
& Wormery (B008)

To order resources contact:

John Greenwood:

Tel: 01422 883213 ext 248 or leave a message with the school switchboard.

Email:

jgreenwood@calderhigh.calderdale.sch.uk

- Please order your resource items one working week ahead of required delivery date.
- Please state the period of time that you need the resource item. If you have finished using the resource item before the end of the stated period please contact John to arrange collection.
- It is possible to order more than one of some resources. Please state the number you require.

Tel: 01422 883213 Fax: 01422 882684

This booklet is also available on the school website:

www.calderhigh.org.uk