

CBSE Science List for 10th class

Requirement for Physics Department for 10th Class		
S.No	Particulars	Qty
	(A)	
1	Ammeter MR-85	6 pcs
2	Ammeter Demonstration Model	1 pc.
3	Ammonium Chloride	2x500 gm
	(B)	
4	Bar Magnet 2" powerful 'ALNICO"	24 pcs
5	Battery Charger 5 amp	1 pc.
6	Ball & Ring Apparatus	6 pcs
7	Beaker 100ml	6 pcs
8	Beaker 250ml	6 pcs
9	Beaker 500ml	6 pcs
10	Battery 6 volt	1 pc.
	(C)	
11	Concave Mirror 2"	20 pcs
12	Convex Mirror 2"	20 pcs
13	Copper Sulphate	2x500 gm
14	Connecting Wire D.C.C	1x500 gm
15	Charts	10 pcs
16	Carbon Electrorate Kit	12 pcs
	(D)	
17	Dry Cell	6 pcs
18	Daniel Cell	4 pcs
19	Dynamo Model	2 pcs
20	Drawing Board 12 x 24"	24 pcs
	(F)	
21	Fortin Barometer with Mercury & Showcase	1 pc
22	Forceps 4"	24 pcs
23	Friction Board	4 pcs
	(G)	
24	Geometrical Instrument 12'X6"	1 set
25	Glass Prism 2"mm	20 pcs
26	Glass Slab (100 x 50 x 18mm)	20 pcs
27	Galvanometer	10 pcs
28	Glycerine	2 x 500 ml
29	Gas Engine Model	1 pc
	(H)	
30	Horse Shoe Magnet 4"	6 pcs
31	Hook's Law With Weight	6 pcs
32	Helical Spring	6 pcs
33	Hammar large size	2 pcs
	(I)	
34	Iron Stand	6 pcs
35	Iron Filling / Dust	2 x 500 gm
	(L)	
36	Lens concave - Various Size 2"	20 pcs
37	Lens convex - Various Size 2"	20 pcs
38	Lechlenche Cell	2 pcs
	(M)	
39	Meter Scale Full	6 pcs
40	Meter Scale Half	6 pcs
41	Magnetic Compass 50 mm	24 pcs

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42	Mirror Strip Holder	2 doz
43	Magnifier	6 pcs
44	Multimeter	2 pcs
45	Measuring Cylinder 100 ml	6 pcs
46	Measuring Cylinder 250 ml	6 pcs
	(O)	
47	Optical Bench 1.5 m long Stainless Steel	2 pcs
48	Ohm's Law Apparatus	2 pcs
	(P)	
49	Portraits of Scientists	10 pcs
	(R)	
50	Resistance Box Various	6 pcs
51	Rheostat	6 pcs
52	Reversing Key	6 pcs
	(S)	
53	Screw Gauge (Micrometer)	6 pcs
54	Spherometer	12 pcs
55	Stop Clock	2 pcs
	(T)	
56	Tool Kit	1 pc
	(V)	
57	Vernier Calliper	6 pcs
58	Voltmeter	12 pcs
	(Z)	
59	Zinc / Copper Plate with Terminal	12 pcs

Requirement for Chemistry Department for 10th Class		
S.No	Particulars	Qty

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	(A)	
1	Apron Coat (Terri Cotton)	6 pcs
2	Atomic Model Set 360 Balls	1 pcs
	(B)	
3	Balance	2 pcs
4	Beehive Shelve	6 pcs
5	Beakers 50ml	12 pcs
6	Beakers 100ml	12 pcs
7	Beakers 250ml	12 pcs
8	Beakers 500ml	6 pcs
9	Beakers 1000ml	4 pcs
10	Burette 50ml	6 pcs
11	Burette Stand	6 pcs
12	Brush Various	2 doz
	(C)	
13	Charts	10 pcs
14	Charts Rack	1 pcs
15	Crucible Tongs	1 doz
16	Cork Borer Set of 6	2 set
17	Chromatography Paper	12 sheet
18	China Dish 4"	12 pcs
19	Conical Flask 100ml	12 pcs
20	Conical Flask 250ml	12 pcs
21	Conical Flask 500ml	6 pcs
	(D)	
22	Dropper 125ml	96 pcs
23	Droper 250ml	120 pcs
	(F)	
24	Filter Paper	2 rim
25	Funnel Stand	3 pcs
26	Funnel 3"	12 pcs
27	Flask Volomatic / Measuring Flask 100ml	12 pcs
28	Flask Volomatic / Measuring Flask 250ml	12 pcs
29	Flask Volomatic / Measuring Flask 500ml	6 pcs
30	Forceps 4"	24 pcs
31	Fractional Weight	10 pcs
	(G)	
32	Glass Tubing & Roding	2 Kg
33	Gas Jar	6 pcs
	(H)	
34	Hand Gloves	2 pair
	(L)	
35	Label Book	2 book
	(M)	
36	Measuring Cylinders 10ml	10 pcs
37	Measuring Cylinders 50ml	10 pcs
38	Measuring Cylinders 100ml	10 pcs
	(O)	
39	OHP with Screen	1 pc
	(P)	
40	Pipette Stand	2 pcs
41	Pestle & Mortar 5"	2 pcs
42	Pipette Volometric 5ml	12 pcs

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43	Pipette Volometric 10ml	12 pcs
44	Pipette Volometric 20ml	12 pcs
	(R)	
45	Reagent Bottle 125ml narrow mouth	48 pcs
46	Reagent Bottle 250ml narrow mouth	48 pcs
47	Rubber Tubing 6mm coil	1 coil
48	Rubber Tubing 8mm coil	1 coil
	(S)	
49	Sprating Funnel 250ml	6 pcs
50	Spirit Lamp	24 pcs
51	Spatula	2 dozen
52	Stop Watch (Diamond China)	4 pcs
	(T)	
53	Trough	6 pcs
54	Test Tube Holder	2 dozen
55	Tripod Stand 8"	24 pcs
56	Test Tube Stand	12 pcs
57	Test Tube 15 x 125 mm Borosilicate Glass	200 pcs
58	Test Tube 25 x 150 mm Borosilicate Glass	100 pcs
59	Thermometer	12 pcs
	(W)	
60	Water Bath 6" (Copper)	12 pcs
61	Winchester Bottle 3 ltr.	3 pcs
62	Watch Glass 4" Extra Superior Export Quality	2 dozen
63	Wire Gauge	2 doz

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Requirement for Biology Department for 10th Class		
S.No	Particulars	Qty
	(A)	
1	Animal Kingdom	1 pc
	(B)	
2	Beaker Borosilicate Glass 50ml	36 pcs
3	Beaker Borosilicate Glass 100ml	36 pcs
4	Beaker Borosilicate Glass 250ml	36 pcs
5	Botanical Museum Specimen	30 pcs
	(C)	
6	Compound Microscope	3 pcs
7	Charts	10 pcs
8	Cover Slip Blue star	1 pkt
9	Cotton roll 500 gm	2 pkt
	(D)	
10	Dissecting Microscopes	2 pcs
11	Dropping Bottle 60 ml	12 pcs
12	Dropper Borosilicate Glass.Glass	3 dozen
	(F)	
13	Filter Paper	24 pcs
14	Forceps 3"	36 pcs
15	Funnel 3"	24 pcs.
	(G)	
16	Glass Marking Pencil	12 pkt.
	(H)	
17	Human Skeleton with Showcase	1 pc
18	Human Torso	1 pc
	(I)	
19	Iron Stand 8 x 5	6 pcs
	(M)	
20	Magnifier 3"	6 pcs
21	Measuring Cylinder 25 ml	6 pcs
22	Measuring Cylinder 50 ml	6 pcs
23	Measuring Cylinder 100 ml	6 pcs
24	Mechanical Stage	12 pcs
25	Models Fibre Glass in Showcase	10 pcs
26	Mounting Needle	3 dozen
	(P)	
27	Petri Dish 4"	12 pcs
28	Pipette (G) 1 ml	30 pcs
29	Pipette (G) 2 ml	30 pcs
30	Pipette (G) 5 ml	30 pcs
31	Plain Slides	6 pkt
	(S)	
32	Scissor 6"	6 pcs
33	Slide Box of 25 slides	6 pcs
34	Slides Permanent	50 pcs
35	Slides-Mitosis & Meiosis set of 17	1 set
36	Slides-Amoeba	2 pcs
37	Spirit Lamp Brass	30 pcs
38	Staining Rack 12 Hole	12 pcs