




School Lab Material List


Sr. No.	 Name of Item	QTY	Unit
1	Aluminium Metal Block Rect. 4x3x2 cm (Cuboid)		Pcs
2	Aluminium Metal Block Rect. different size set of three (Cuboid)		Set
3	Atomic Ball Set Junior (Superior)		Set
4	Balance Single Pan 1Kg (Least count 5g) Dial Type (Kitchen Scale)		Pcs
5	Bar Magnet Alnico 2"		Pair
6	Bar Magnet Alnico 3"		Pair
7	Bar Magnet Alnico 4"		Pair
8	Bar Magnet Alnico 6"		Pair
9	Battery Eliminator 1.5v to 12 v Maru		Pcs
10	Battery Eliminator 2 to 12v 2 Amp 'AE'		Pcs
11	Beaker Borosilicate Glass 100 ml		Pcs
12	Beaker 100 ml BSG		Pcs
13	Beaker Borosilicate Glass 250 ml.		Pcs
14	Beaker 250 ml BSG		Pcs
15	Beaker Borosilicate Glass 500 ML		Pcs
16	Beaker 500 ml BSG		Pcs
17	Bell jar 8"x4" with stopper (Glass)		Pcs
18	Bend Tube Glass (Double Bend tube) - Delivery tube		Pcs
19	Bend Tube Glass (Single Bend tube) - Delivery tube		Pcs
20	Bi Metal Strip (Compound Metal Strip)		Pcs
21	Blotting Paper Sheet		Sheet
22	Brush for Bottle		Pcs
23	Brush for Test tube		Pcs
24	Burette 25 ml. Teflon Cock Borosilicate		Pcs
25	Burette 25 ml. Pinch cock Borosilicate		Pcs
26	Burette Clamp Special Metal Fisher Single		Pcs
27	CO2 Carbon dioxide given out during Respiration Apparatus (Aerobic Respiration)		Pcs
28	Concave Lens 2" F.L.15		Pcs
29	Concave Lens 2" F.L.20		Pcs
30	Concave Lens 3" F.L.15		Pcs
31	Concave Mirror 2" F.L.15		Pcs
32	Concave Mirror 2" F.L.20		Pcs
33	Concave Mirror 3" F.L.15		Pcs
34	Concave Mirror 3" F.L.20		Pcs
35	Conical Flask Borosilicate Glass 100 ml		Pcs
36	Conical Flask Borosilicate Glass 150 ml		Pcs
37	Connecting wire Black (Single Core - multi strand)		Mtr
38	Connecting wire Red (Single Core - multi strand)		Mtr
39	Connecting wire with BP+BP (both side Banana pin)		Pcs
40	Connecting wire with crocodile pin both side		Pcs
41	Connecting wire with U Tag both side		Pcs
42	Convex Lens 2" F.L.15		Pcs
43	Convex Lens 2" F.L.20		Pcs
44	Convex Lens 3" F.L.20		Pcs
45	Convex lens dia 6"		Pcs
46	Convex mirror 2" F.L.15		Pcs
47	Convex mirror 2" F.L.20		Pcs
48	Convex mirror 3" F.L.15		Pcs
49	Convex mirror 3" F.L.20		Pcs
50	Copper Calorimeter with stirrer 3'x2'		Pcs
51	Copper plate with terminal		Pcs

Sr. No.	 Name of Item	QTY	Unit
52	Crucible Tong (Pair of Tong) M.S. 6" Powder Coating		Pcs
53	Cube Different Metal 18 mm set of 6		Set
54	Dissecting (Simple) Microscope Brass part		Pcs
55	Distillation Assembly 250 ml. with Leibig condenser with thermometer & still head Borosilicate		Set
56	Double demonstration eye piece		Pcs
57	Drawing Board 18"x12"		Pcs
58	Drawing pin		pkt
59	Dropper (Glass) with latex teat 6"		Pcs
60	Dropper (Glass) with latex teat 8"		Pcs
61	Dropping Bottle 125 ml plastic		Pcs
62	Dynamo Model working A.C./D.C. with reverse switch		Pcs
63	Ebonite rod 12"		Pcs
64	Electric Bell in Bell Jar Apparatus with Air pump (for demonstrating that sound cannot be transmitted in a vacuum.)		Pcs
65	Electric Bell on Board Demonstration		Pcs
66	Electrolysis apparatus / Electrolyte Non Electrolyte		Pcs
67	Evaporating dish 3" Dia		Pcs
68	Filter paper 11 cm dia.		pkt
69	Flat Bottom flask Borosil 250 ml		Pcs
70	Focal Point apparatus for Convex Lens		Pcs
71	Funnel 2" dia. (Glass)		Pcs
72	Funnel 2.5" dia. (Glass)		Pcs
73	Funnel 3" dia. (Glass)		Pcs
74	Funnel 2" Borosilicate (50 mm)		Pcs
75	Funnel 2.5" Borosilicate (65 mm)		Pcs
76	Funnel 3" Borosilicate (75 mm)		Pcs
77	Separating funnel 125 ml Borosilicate		Pcs
78	Separating funnel 250 ml Borosilicate		Pcs
79	Gas Jar 6"x2" (Glass)		Pcs
80	Geometrical Solid Figure set of 12 6"x4" (Drawing Model)		Set
81	Geometrical Solid Figure 2"x4" Set of 12 (Drawing Model)		Set
82	Geometry Box 'Gem' (Plastic)		Pcs
83	Glass rod 8" (Stirrer)		Pcs
84	Glass rod for Physics		Pcs
85	Glass Slab English Glass 75x50x18 mm		Pcs
86	Glass trough 10"x4"		Pcs
87	Gold Leaf Electroscope wooden case		Pcs
88	Laboratory Burner Brass pipe Bunsen		Pcs
89	Laboratory Burner with Stop cock Brass pipe Bunsen		Pcs
90	Laboratory Tray Plastic Big 450x350x75 mm		Pcs
91	Laboratory Tray Plastic Small 375x300x75 mm		Pcs
92	Lens / Mirror Holder with stand Spring type - Superior		Pcs
93	Lens Stand wooden V Shape		Pcs
94	Light Travels in Straight Line Acrylic		Pcs
95	Linear Expansion apparatus with Arc Indicator		Pcs
96	Magnet Disc Shape Round		Pcs
97	Magnetic Needle with stand		Pcs
98	Measuring Cylinder Borosilicate 100 ml.		Pcs
99	Measuring Cylinder Borosilicate 250ml		Pcs
100	Measuring Cylinder Simple Glass 100 ml.		Pcs
101	Measuring Cylinder Simple Glass 250 ml.		Pcs
102	Meter Scale (Full Meter) wooden Good Quality		Pcs
103	Micrometer Screw Gauge 20x1mm - superior		Pcs
104	Student (Compound) Microscope Model -5		Pcs
105	Junior Medical Microscope Model -JM7		Pcs
106	Projection Microscope 'Deluxe' 'LED' for demonstration - Projection can take on Wall or Table of real micro permanent slides		Pcs
107	Pointer Eye piece 10x		Pcs
108	Light Attachment for Microscope (Sub Stage Illuminator)		Pcs

<u>Sr. No.</u>	 <u>Name of Item</u>	<u>QTY</u>	<u>Unit</u>
109	Milliammeter DC 100 ma.		Pcs
110	Milliammeter DC 250 ma.		Pcs
111	Milliammeter DC 500 ma.		Pcs
112	Moti pin (Pearl Pin)		Pkt
113	Ohm's Law Apparatus		Pcs
114	Overflow Vessel (Eureka can)		Pcs
115	Pendulum Bob Brass 18mm 3/4"		Pcs
116	Pendulum Bob Brass 25mm 1"		Pcs
117	Pendulum Bob/ball Iron 18mm		Pcs
118	Pendulum Bob Iron 25mm		Pcs
119	Pendulum bob set of six Dif metal 18 mm		Set
120	Periodic Table chart Modern Longform 140x100cm		Pcs
121	Periodic Table chart Modern Longform100x70 cm		Pcs
122	Periodic Table chart Mendeleev's 100x70		Pcs
123	Pestle & Mortar Porcelain 5"		Pcs
124	Petri dish 4" English glass		Pair
125	Pipette 10 ml Borosilicate		Pcs
126	Pipette rubber Filler (Pump)		Pcs
127	Pipette Stand Horizontal P12 nos Plastic		Pcs
128	Pith ball pendulum on stand		Pcs
129	Plain Mirror 3"x2"		Pcs
130	Plain Mirror only Stand Galvnised		Pcs
131	Plug Key One Way Brass - Besto		Pcs
132	Prism Glass 38x38 mm		Pcs
133	Prism Glass 50 x50 mm		Pcs
134	Quick Lime Tower (Glass)		Pcs
135	Reagent Bottle N.M. 250 ml. (Glass)		Pcs
136	Reagent Bottle W.M. 125 ml. (Glass)		Pcs
137	Reagent Bottle W.M. 250 ml. (Glass)		Pcs
138	Reagent Bottle W.M. 500 ml. (Glass)		Pcs
139	Resistance coil assorted (mix) ohms		Pcs
140	Resistance in Parallel appt. with 4 Meters		Pcs
141	Resistance in Series appt. 2M		Pcs
142	Retort Ring 2" (50 mm)		Pcs
143	Retort Stand with clamp & Bs. Hd. 8"x5"x24" Big Routine		Set
144	Ring & Ball Apparatus Brass		Pcs
145	Round bottom Flask Borosil 250 ml.		Pcs
146	Rubber cork no. 11 one hole		Pcs
147	Rubber cork no. 11 two hole		Pcs
148	Rubber cork no. 11 without hole		Pcs
149	Rubber cork No. 7 one hole		Pcs
150	Rubber cork no. 7 two hole		Pcs
151	Rubber cork No. 7 without hole		Pcs
152	Rubber tube Latex		Pcs
153	Slide Box Empty for 25 Slide - plastic		Pcs
154	Slide Plain 3"x1" (50 Nos)		pkt
155	Solar Cooker Working Model		Pcs
156	Sound Apparatus wooden		Pcs
157	Spatula spoon plastic 8"		Pcs
158	Spirit Lamp Glass 125 ml with wick		Pcs
159	Spring Balance 100 gm x 1gm Parco		Pcs
160	Stop clock		Pcs
161	Test tube 5"x5/8" Borosil (15x125 mm)		Pcs
162	Test tube 5"x5/8" N.G.		Pcs
163	Test tube 6"x1" Borosil (25x150 mm)		Pcs
164	Test tube 6"x3/4" Borosil (18x150 mm)		Pcs
165	Test tube holder		Pcs
166	Test tube holder Brass		Pcs
167	Test Tube stand Plastic		Pcs

Sr. No.	OSWAL SCIENCE HOUSE	Name of Item	QTY	Unit
168		Test Tube stand Wooden		Pcs
169		Test tube with side tube Dn Borosilicate (for Heavy Gas)		Pcs
170		Test tube with side tube up Borosilicate (for Ammonia)		Pcs
171		Thermometer -10 C to 110 C Mercury L.C. 1/1		Pcs
172		Thermometer -10 C to 110 C Red L.C. 1/1		Pcs
173		Thermometer Clinical (Dr. Thermometer)		Pcs
174		Tripod stand 7"x5"		Pcs
175		Tuning fork Loose Welch type Heavy weight any single range		Pcs
176		Tuning fork Loose Welch type Light weight any single range		Pcs
177		Resonance Box with Tuning Fork		Pcs
178		Vernier Caliper Steel C.P L.C. .01cm - superior		Pcs
179		Voltmeter DC 10 V		Pcs
180		Watch glass 3"		Pcs
181		Water Voltammeters Super (Fast & accurate Result within 2 Minutes Evaluation of hydrogen and oxygen gas in 2:1 ratio		Pcs
182		Wave Motion Apparatus(18-Pulleys) -Superior		Pcs
183		Weight Box Physical 100 gm Brass		Pcs
184		Weight Box Analytical 100 gm Brass		Pcs
185		White Screen Acrylic 6"x5" Standable		Pcs
186		Wire gauge		Pcs
187		Wire gauge with frame 6"x6"		Pcs
188		Zinc plate with terminal		Pcs
189		Aluminium Sulphate		500 gm
190		Barium Chloride		500 gm
191		Barium Chloride Soln		500 ml
192		Model of Eye fiber		Pcs
193		Model of Ear Fiber glass		Pcs
194		Model of Heart fiber glass		Pcs
195		Model of Flower on stand		Pcs
196		Model of Human Kidney		Pcs
197		Model of Meiosis		Pcs
198		Model of Mitosis		Pcs
199		Model of Plant cell fiber glass		Pcs
200		Model of R.N.A.		Pcs
201		Model of Respiratory system fiber		Pcs
202		Model Human Torso Anatomy set 20" (50 cm) Imported (11 parts)		Pcs
203		Model Human Torso Model - Big Size Made from Fiber Glass 10 parts		Pcs
204		Model Human Torso fiber small 6 parts		Pcs
205		Human Skeleton Model 5 feet fiber Superior		Pcs
206		Model of Brain Fiber glass		Pcs
207		Model of Brain with Arteries 8 part imported		Pcs
208		Model of Amoeba		Pcs
209		Model of Animal cell		Pcs
210		Model Bacteria Various type		Pcs
211		Model of Circulatory system fiber		Pcs
212		Model of DNA (Fiber)		Pcs
213		Model of Digestive system fiber		Pcs
214		Model of Excretory system fiber		Pcs
215		Model of Aids HIV Virus in showcase		Pcs
216		Acetic Acid Glacial (Ethanoic Acid)		500 gm
217		Acetic Acid Dilute 1%		500 ml
218		Acetone		500 ml
219		Alum		500 gm
220		Ammonia solution/Hydroxide (Liqueor Ammonia)		450 ml
221		Ammonium Chloride (Sal ammoniac)		500 gm
222		Ammonium Sulphate		500 gm
223		Benedict's Reagent - Qualitative		500 ml
224		Benzene		450 ml
225		Biuret Reagent		500 ml

Sr. No.	 Name of Item	QTY	Unit
226	Bleaching powder		500 gm
227	Cadmium Nitrate		500 gm
228	Calcium Carbonate		400 gm
229	Calcium Chloride		500 gm
230	Calcium Hydroxide powder		500 gm
231	Calcium Oxide(Quick Lime)		500 gm
232	Chlorine water		500 ml
233	Chloroform		250 ml
234	Copper Chloride		500 gm
235	Copper Metal Filling		500 gm
236	Copper Sulphate Crystle		500 gm
237	Copper Sulphate soln. 1%		500 ml
238	Dextrose (Glucose)		500 gm
239	Distilled Water		500 ml
240	Ferric Chloride		500 gm
241	Ferrous Sulphate		500 gm
242	Glycerine		400 gm
243	H.Staining Solution (Hydrochloric Acid Cons)		500 gm
244	H.Staining Solution Dilute (Hydrochloric Acid dilute)		500 ml
245	Iodine Crystal		025 gm
246	Iodine solution		500 ml
247	Iron Filling		500 gm
248	Lab Solvent		500 ml
249	Lead acetate paper (100 Leaves)		Pkt
250	Lead Nitrate		500 gm
251	Lime water		500 ml
252	Litmus Paper Blue (100 Leaves)		Pkt
253	Litmus Paper Red (100 Leaves)		Pkt
254	Litmus soln. Blue		100 ml
255	Litmus soln. Red		100 ml
256	Magnesium Metal wire ribbon		Roll
257	Manganese di oxide Pure		500 gm
258	Metanil Yellow		050 gm
259	N.Staining Solution (Nitric Acid cons)		500 gm
260	pH paper (Universal Indicator Paper 1 to 10)		Pkt
261	Phenolphthalein soln.		500 ml
262	Phenolphthalein soln.		100 ml
263	Potassium permanganate powder		250 gm
264	Shahabadi Stone (Marble chips)		500 gm
265	Silver Nitrate soln. N/25		500 ml
266	Silver Nitrate soln.N/25		100 ml
267	Sodium bi Carbonate (Sodium Hydrogen Carbonate)		500 gm
268	Sodium Bromide		500 gm
269	Sodium Carbonate		500 gm
270	Sodium Chloride		500 gm
271	Sodium Hydroxide Flakes		500 gm
272	Starch iodide paper (100 Leaves)		Pkt
273	Starch paper (100 Leaves)		Pkt
274	Sulphur Powder		400 gm
275	S.Staining Solution (Sulphuric acid Cons.)		500 gm
276	S.Staining Solution Dilute (Sulphuric acid Dilute)		500 ml
277	Turmeric paper (100 Leaves)		Pkt
278	Urea		450 gm
279	Universal Indicator Soln (pH Soln)		100 ml
280	Universal Indicator soln. (pH Soln)		500 ml
281	Zinc Metal Dust (powder)		500 gm
282	Zinc metal granular		500 gm
283	Zinc metal granular		250 gm
284	Zinc Sulphate		500 gm

<u>Sr. No.</u>	 <u>Name of Item</u>	<u>QTY</u>	<u>Unit</u>
285	Hand Gloves Latex 8.5		Pair
286	Hand Gloves thick medium		Pair
287	Slide Amoeba - Proteus		Pcs
288	Slide Amoeba Binary fission		Pcs
289	Slide Animal Cell		Pcs
290	Slide Bacteria Bassilus		Pcs
291	Slide Bacteria coccus		Pcs
292	Slide Bacteria Spirillum		Pcs
293	Slide Collenchyma Tissue		Pcs
294	Slide Hydra with Bud		Pcs
295	Slide Mucor		Pcs
296	Slide Onion Cell		Pcs
297	Slide Paramecium		Pcs
298	Slide Parenchyma Tissue		Pcs
299	Slide Phloem - Complex tissue		Pcs
300	Slide Plant Cell		Pcs
301	Slide R.B.C - Blood		Pcs
302	Slide Sclerenchyma Tissue		Pcs
303	Slide Skin T.S.		Pcs
304	Slide Sperm of Frog		Pcs
305	Slide Spirogyra		Pcs
306	Slide W.B.C - Blood		Pcs
307	Slide Xylem - Complex tissue		Pcs
308	Slide Yeast cell budding		Pcs
309	Charts of Science Std. 10th part I English (set of 30)		Set
310	Charts of Science Std. 10th Part II English (set of 20)		Set
311	Charts of Science Std. 10th Part III English (set of 10)		Set
312	Charts of Science Std. 9th part I English (set of 20)		Set
313	Charts of Science Std. 9th Part II English (set of 30)		Set
314	Charts of Science Std. 9th Part III English (set of 10)		Set
315	Charts of Science Std. 8th Part I English (set of 15)		Set
316	Charts of Science Std. 8th Part II English (set of 15)		Set
317	Charts of Science Std. 7th English (set of 20)		Set
318	Charts of Science Std. 6th English (set of 20)		Set
319	Charts of Std. 5th (Environment - I) English (set of 15)		Set
320	Charts of Std. 5th (Environment - II) English (set of 15)		Set
321	Charts of Science Std. 10th Part I Marathi (set of 30)		Set
322	Charts of Science Std. 10th Part II Marathi (set of 20)		Set
323	Charts of Science Std. 10th Part III Marathi (set of 10)		Set
324	Charts of Science Std. 9th part I Marathi (set of 20)		Set
325	Charts of Science Std. 9th Part II Marathi (set of 30)		Set
326	Charts of Science Std. 9th Part III Marathi (set of 10)		Set
327	Charts of Science Std. 8th Part I Marathi (set of 15)		Set
328	Charts of Science Std. 8th Part II Marathi (set of 15)		Set
329	Charts of Science Std. 7th Marathi (set of 20)		Set
330	Charts of Science Std. 6th Marathi (set of 20)		Set
331	Charts of Std. 5th (Environment - I) Marathi (set of 15)		Set
332	Charts of Std. 5th (Environment - II) Marathi (set of 15)		Set
333	Geography chart 10th English (set of 20)		Set
334	Charts 9th std Geography English (set of 20)		Set
335	Charts 8th std Geography English (set of 20)		Set
336	Charts 7th std Geography English (set of 20)		Set
337	Geography chart 10th Marathi (set of 20)		Set
338	Charts 9th Std Geography Marathi (set of 20)		Set
339	Charts 8th Std Geography Marathi (set of 20)		Set
340	Charts 7th Std Geography Marathi (set of 20)		Set