

No.	Items	Details	
<b>STANDARD 8 KIT SET - ANNEX 8</b>			
1	Match it Right Game for Animals & Plants	Making match it right board, prepare matching exercise. Rubber base foam, led, wires, iron springs	
2	Plants & Animals	Growing yeast plant, Potato starch grains, onion cells, cheek cells. Different solutions, glass slides, watch glass, spoola, cover slip	
3	Carbon Compounds	Making carbon compound, chain of hydrocarbon. Thermocol balls, wood tooth pick, plastic vial, formaldehyde, resorcinol, plastic spoola, hydrochloric acid	
4	Periodic Table	Classification of elements, learn periodic table. Cut out of periodic table	
5	Working of Eyes	Study of conven lens, focal length of lens, image of retina, making eye model. Convex lens, plastic bowl, plastic pvc pipe, butter paper, rubber band	

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6	Static Electricity	Bend the water stream, make electroscope, charging and discharging electroscope. Rubber balloon, wool, copper wire, paper piece	
7	Barometer	Test your strength, make working model of barometer. Plastic jar, paper measurement strip, wood tooth pick, elastic sheet, rubber band, small plastic vial	
8	Pressure in Liquid	Pressure and human body, Make U tube manometer. Wooden support, glass tubes, rubber tube	
9	Sound	Know about 2 types of waves, make model to understand tranverse waves. Plastic straws, plastic spring	
10	Daniel Cell	Electrolyte, non-electrolyte, checmical effect, make daniel cell. Copper and zinc powder, copper and zinc strips, led, cotton, test tubes, wires	

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11	Light	Dispersion of light, refraction of light, magnetic propeller, making Newton's disc. Rubber base foam, magnets, wooden long tooth pick, pencil, buffer, Newton's disc paper cut out	
12	Drifting Continents	Cutting and pasting continents, drifting continent model. Paper cut outs of continent model	
13	Satellite	Parts of satellite, making Indian sensing satellite. Paper cut out of different part of satellite	
14	Seismic Detector	Building of tower, making Seismic detector. Card board base, speaker, circuit	