

Materials for GL 1

1. Bowl of water
2. Food Coloring Agent
3. Balloon filled with sprinkles
4. Candle
5. Lighter/Matchstick
6. Impressions chart SUN
7. Bowl of water
8. Sprinkle
9. Impressions chart GALAXY
10. Football to represent Sun
11. Golden bead to represent earth
12. Impression chart SOLAR SYSTEM
13. Globe
14. C section of Earth depicting its layers
15. Impressions chart LAYERS OF EARTH
16. Water
17. Honey
18. Oil
19. Beaker to mix the above 3 in equal proportions
20. Volcano model
21. Baking soda
22. Vinegar
23. Empty Beaker for gas
24. Water filled beaker
25. Solid/ rocks/ marble filled beaker
26. Perfume/ gas
27. Induction top to demonstrate heat changes states of matter
28. Ice cubes
29. Impressions chart WATER CYCLE
30. Large black cloth to cover them all