


## AFFORDABLE AND GREEN ENERGY



### Material list to be kept ready for the workshop

| Sl. No  | MANDATORY MATERIAL LIST<br>(For Age group: Junior + Senior) | Quantity                  |
|---|---|---------------------------|
| <b><u>EXPERIMENT: EARTHEN FRIDGE</u></b>  |   |                           |
| 1   | Flower or normal Pot<br>(one small and one big)             | 2 (one small and one big) |
|     |   |                           |
| 2   | Sand ('Baalu')<br>(to fill the pot)                         | To fill small pot         |
|    |   |                           |
| 3   | Water   | 1 jug                     |
| 4   | Piece of cloth to cover                                     | 1                         |
|   |   |                           |
| <b>EXTRA MATERIAL LIST<br/>(For Age group: Only Junior)</b>                           |   |                           |
| <b><u>EXPERIMENT: ROCKET PINWHEEL</u></b>   |   |                           |
| 1   | Straw   | 1                         |
|  |   |                           |
| 2   | Cello tape  | 1                         |
|  |   |                           |
| 3   | scissors  | 1                         |
| 4   | Balloon   | 1                         |
|  |   |                           |
| 5   | Pencil with an eraser                                       | 1                         |
|  |   |                           |

**EXTRA MATERIAL LIST**

**(For Age group: Only Senior)**

|   |                                    |   |
|---|------------------------------------|---|
| 1 | A paper/notebook or diary to write | 1 |
| 2 | Calculator                         | 1 |
| 3 | Pen/pencil                         | 1 |