




## ROCKET SCIENCE

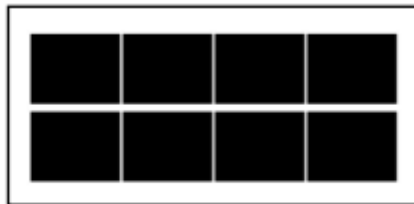


**Material list to be kept ready for the workshop**

Sl. No	MATERIAL LIST (For Age group: Junior + Senior)	Quantity
<b><u>EXPERIMENT: GAS-POWERED ROCKET</u></b>		
1.	Small container/ Film canister 	1
2	Effervescence tablet 	1
3	Water	50ml
4	A4 sheet	1
5	Scissors	1
6	Glue	1
<b><u>EXPERIMENT: BALLOON STRAW ROCKET</u></b>		
1	Straw	2
2	String(thick)/wool	2m
3	Balloon	2
4	Cellotape	1
<b><u>EXPERIMENT: MARS ROVER ENGINEERING</u></b>		
Please go to the next slide.....		

1	Marshmallow		4 pieces
2	Toothpicks		4
3	Cut outs of the images below drawn on a sheet of stiff paper or cardboard. (Print-outs can also be done)		

**Solar Panel**



*Solar Panel*

**ROTOR BLADES**



*Rotor Blade*



*Rotor Blade*