

## Sustainable Camp Time Table - February 2018

Date	Activity	Discipline	Timing		Activity Type (E.g. Individual / Group)
			From	To	
Sunday	Introduction	Critical thinking exercises	09:00	09:30	
	The Marble Run	Engineering	09:30	10:30	Individual
	Break		10:30	10:45	
	Fidget Spinner + Balloon Experiment	Engineering	10:45	12:00	Individual
	Wedo 2 - Robotics	Robotics	12:00	01:00	Pairs
	Break		01:00	01:30	
Monday	Coding	Computer programming / logic	01:30	02:30	Individual/ Pairs
	Introduction	Critical thinking exercises	09:00	09:30	
	Bucket Tower	Building and critical thinking	09:30	10:30	Groups
	Break		10:30	10:45	
	Slippery Slime Making	Science	10:45	12:00	Individual
	Jelly Fish Creation	Science & Engineering	12:00	01:00	Individual
Tuesday	Break		01:00	01:30	
	Wedo 2 / m.Bot / Coding	Robotics & Computer Programming	01:30	02:30	Pairs
	Introduction	Critical thinking exercises	09:00	09:30	
	Straw roller coaster	Civil Engineering	09:30	10:30	Groups
	Break		10:30	10:45	
	Parachute challenge	Science & Aerospace Engineering	10:45	12:00	Individual
Wednesday	Oil and water experiments	Environmental Engineering	12:00	01:00	Individual
	Break		01:00	01:30	
	Wedo 2 - Robotics or Coding	Computer Programming / Robotics	01:30	02:30	Pairs
	Introduction	Critical thinking exercises	09:00	09:30	
	Electric play dough & Electric bug	Electrical Engineering	09:30	10:30	Individual
	Break		10:30	10:45	
Thursday	Wedo2 / m.Bot	Robotics	10:45	12:00	Pairs
	Pollution catcher and bromo thymol blue test	Environmental Engineering	12:00	01:00	Individual
	Break		01:00	01:30	
	Volcano + Balloon Car	Science	01:30	02:30	Individual
	Introduction	Building and critical thinking exercises	09:00	09:30	
	Light House Creation	Electrical Engineering	09:30	10:30	Individual
Friday	Break		10:30	10:45	
	Air Freshener and perfume creation - how does it work?	Engineering	10:45	12:00	Individual
	Electricity Challenge	Electrical Engineering	12:00	01:00	Groups
	Break		01:00	01:30	
	Wedo 2 / m.Bot	Robotics	01:30	02:30	Pairs