|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | **Monday 10th** | **Tuesday 11th** | **Wednesday 12th** | **Thursday 13th** | **Friday 14th**  |
| 9AM | Harriet Morphew penpal letter for allAlexandra Brightman Energy FuturesNet Zero Project Y5/6 9am-10.30  Y3/4- 10.45-12 Hydrogen production and distribution  Y5/6 – 1pm Come back together for review of project  | Alexandra BrightmanEnergy FuturesGlobal warming polar icecaps melting EYFS – 9-9.45 Y1 – 9.45-10.30 Y2 10.45-11.45   | Chloe Hinchliffe Machine AI Workshop – Y5/6 1 hour | Allison Halliday – **AESC** UK - Make a potato powered clock KS2 y3/4/5 | Daisy Evans DXCAll day workshops KS1/KS29.05 : Reception/Year 1 Paper Planes & Sink or Float |
| 10AM | Year 3 and 4 Vertu Arena Newcastle EaglesScience of Basketball 8am-1pm  | 9.15 YR 3Make a Potato powered clockMake a wind turbine Y4 MicroBit Create Learn Code (Teacher Led)  |
| Ben Haddon – Journey to Space Y5 All morning(Exercise 1) – Exploring vacuum conditions as found in space using a syringe and mini marsh mellow sweets. (10 minutes)(Exercise 2) – Teamwork and Communication skills using small jigsaws (20 minutes)(Exercise 3) – Making and testing a Solar Powered Mars Rover Buggy. | 10.50 Year 2 Rainbow Density and Parachutes 10.50 Year 6VR Headsets and car programming  |
| 11AM | Year 5: MicroBit Create/Learn/Code (Teacher Led)(At a time that suits you)  | 10.45 Y4Make a potato powered clock Make a wind turbineY3 MicroBit Create Learn Code (Teacher Led) |
| KS1 – Make a structure (teacher led)  |
| 1pm – Year 4 & 5VR Headsets and Car Programming 1pm Year 3Rainbow Density and Parachutes  |
| 1PM |  | 1-2.15 Y5Make a Potato powered clockMake a wind turbine  |
|  |
|  |  |  |