Extravaganza Events 2017 Thursday, May 25th – 3:30-8:30 at Tigard HS

|  |  |  |  |
| --- | --- | --- | --- |
| Event/Hosts | Assistants | Equipment | Need to Prep |
| Flame Tube   * Name * Name * Name |  | 4 propane Canisters  Tube/Hose/Trash Can/Warm water/  Power strip/outlet  guitar/amp | Amp  Water bath  Propane/Torches  Ring stands |
| Can Crushing   * Name * Name * Name * Name |  | Cans, Forceps, hotplate, power strip  Bring in cans | Table/sign/outlet |
| Egg Drop ???   * Name * Name * Name * Name |  | Eggs/baggies  Paper, Tape, straws, candy, string  Tall Ladder  Crash mat | Ladder  Crash pad  Tape  Organize event |
| Harmonographs of fire  * Name * Name * Name * Name |  | Tables (4 from Perry)  Harmonograph boards  Pen holders  paper  pens | 2 stage sets  4 4’ tables from Perry’s room |
| Liquid N2/Dry Ice   * Name * Name * Name * Name | * Truck Driver | Liquid N2/Dewar  hot plate/big beaker/water  Flowers  Superconductor/magnet  Al + | Stage  Get Liquid N2  get things to smash $10  superconductor |
| Van De Graaff   * THS |  | VDG generator  pie tins  Rice Crispies  Mud bucket to stand on | Stage set  Mud bucket |
| OObleck   * Name * Name |  | Corn starch  Speaker with cover  Stereo system  Function Generator  Bin/bucket |  |
| Strobe Light + water + ??   * Name * Name * Name |  | Strobe  Power Supply/motor Extension cord  Water swipper thing/amp/function generator | set up in big closet |
| Chladni plate (Amazing resonance Exp)   * Name * Name |  |  |  |
| Fire Ball   * Name * Name * Name * Name |  | Long Stick  2 Torches/3 canisters  Fire Extinguisher  Balloons | pole  tensa barriers |
| Bubble-Mania   * Name * Name * Name * Name |  | Bubbles  Big bubble trays |  |
| Chromatography   * Name * Name |  | pens/cups/filters  drying surface |  |
| Bowling Ball and Face   * THS |  |  |  |
| Angular Mechanics and Gyroscopes   * Name * Name * Name |  |  |  |

Ideas for projects

Pendulum waves

Setter Uppers (4) (3:30 – 5:30) (Help move stuff from 26 to event locations in commons. 4A release??)

* Name
* Name
* Name
* Name
* Name
* Name
* Name
* Name
* Name
* Name
* Name
* Name

Take Down Helpers: (6) (Take down at 7:00-7:30 - then clean up the commons)

* Name
* Name
* Name
* Name
* Name
* Name
* Name
* Name
* Name

Auditorium lighting and sound-

* THS student