## GIRL POWER SCHOOLS PROGRAM <br> Material Request List

Deadline: $\qquad$
submit material request to: $\qquad$
Advisors, please write the amount of materials you will need per competition in the designated box(es).
School who receive materials will have to have teams participate at Girl Power Day.
Submit one material request list by grade level.

## School:

Advisor Name:

| CIVIL STRUCTURES <br> (Grades: 11 th/12th ) | Max Amount | Amount <br> Needed |
| :--- | :---: | :---: |
| Balsawood $1 / 4$ " $\times 1 / 4$ " 3 ft | $12 /$ bridge |  |
| Elmer's Glue | 6 (4 oz botles) |  |
| Sand Paper | 1 sheetteam |  |


| MANILA MECHANICS <br> (Grades: 8th, 9th, 10th) | Max Amount | Amount <br> Needed |
| :--- | :--- | :--- |
| Manila File Folders | (3 folders/bridge) |  |
| Elmer's Glue | 6 (4 oz bottles) $)$ |  |


| WRIGRT STUFF - <br> GLIDER <br> (Grades: 9th/10th) | Max amount | Amount |
| :--- | :---: | :---: |
| Needed |  |  |$|$


| Biomedical Engineering | Max Amount | Amount <br> Needed |
| :--- | :---: | :---: |
| Poster Board | $1 /$ team |  |
|  |  |  |


| The Brain (Grades: <br> 9th/10th) | Max Amount | Amount <br> Needed |
| :--- | :---: | :---: |
| Poster Board | 1/team |  |


| Balsawood Model <br> Airplane | Max Amount | Amount <br> Needed |
| :--- | :--- | :--- |
| Balsawood | $2 /$ team |  |
| Propellor | $1 /$ team |  |
| Rubberband | $2 /$ team |  |
| Modeling Clay | $1 /$ team |  |
| Glue | $2 /$ cohort |  |

Grade:

| Mousetrap Car <br> (Grades: 6th -12 th $)$ | Max Amount | Amount <br> Needed |
| :--- | :---: | :---: |
| Mousetraps | 1/team |  |
| Balsawood 1/8" $\times 3 \times 36 "$ | 1 piece/team |  |
| Sand Paper | $1 /$ team |  |


| EGGXPRESS <br> (Grades: 7th, 8th, 11th, 12th) | Max Amount | Amount <br> Needed |
| :--- | :---: | :---: |
| Masking Tape | $2 /$ cohort |  |
| 14" Hoop (only if needed) | 1/cohort |  |


| NEC- WINDMILL (Grades: 6th - 12th) | Max Amount | Amount Needed |
| :---: | :---: | :---: |
| Note: 4 students/team | Technical Papers Due: Feb. 19 | Choose CV Piping or Wood |
| Posterboard | 1/team |  |
|  |  |  |
|  |  |  |
|  |  |  |


| SPEAK OUT <br> (Grades: 9th/ 10th) | Max Amount | Amount <br> Needed |
| :--- | :---: | :---: |
| Poster Board | 5 |  |
| CD (power point prest.) | 5 |  |
| Note: 3 students/team required for this competition |  |  |


| SPEAK EASY <br> (Grades: 11 th/12th) | Max Amount | Amount <br> Needed |
| :---: | :---: | :---: |
| Nothing provided, impromtu presentation. |  |  |


| OTHER MATERIALS <br> (Specify) | Max Amount | Amount <br> Needed |
| :---: | :---: | :---: |
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