## GIRL POWER SCHOOLS PROGRAM

### Material Request List

# Deadline: \_\_\_\_\_

# submit material request to:

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		Amount
(Grades: 11th/12th)	Max Amount	Needed
Balsawood 1/4"x1/4 "3ft	12/ bridge	
Elmer's Glue	6 (4 oz bottles)	
Sand Paper	1 sheet/team	

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

WRIGHT STUFF - GLIDER (Grades: 9th/10th)	Max amount	Amount Needed
Balsawood (1/8"x3 x36")	15 (3 pieces/team)	
Modeling Clay	1 box	
Sand Paper	15 sheets/cohort	
Glue	5 bottles/cohort	

		Amount
<b>Biomedical Engineering</b>	Max Amount	Needed
Poster Board	1/team	

The Brain (Grades:		Amount
9th/10th)	Max Amount	Needed
Poster Board	1/team	

Balsawood Model		Amount
Airplane	Max Amount	Needed
Balsawood	2/team	
Propellor	1 / team	
Rubberband	2 / team	
Modeling Clay	1 / team	
Glue	2 / cohort	

Mousetrap Car (Grades: 6th - 12th)	Max Amount	Amount Needed
Mousetraps	1/team	Needed
Balsawood 1/8"x3 x36"	1 piece/team	
Sand Paper	1 / team	

Grade:

EGGXPRESS (Grades: 7th, 8th, 11th, 12th)	Max Amount	Amount 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		Amount
(Grades: 9th/ 10th)	Max Amount	Needed
Poster Board	5	
CD (power point prest.)	5	
Note: 3 students/team required for this competition		

SPEAK EASY		Amount
(Grades: 11th/12th)	Max Amount	Needed
Nothing provided, impromtu presentation.		

OTHER MATERIALS		Amount
(Specify)	Max Amount	Needed