

TOWER

See General Rules, Eye Protection & other Policies on www.soinc.org as they apply to every event.



Design Log

School:	Team:	Students:
Design Name/Number:		

Requirement	Team Notes	Event Supervisor Comment	
Sketch of design			
Add hand or CAD drawing to the back of this form or attach a separate sheet.			
 Include key dimensions, angles, size of structure members, name of student(s) and date. 			
Materials used			
List materials			
used and why			
you chose these			
materials			
Predictions			
load held, weak			
points			
Date of Test			
Weight			
before testing in			
grams			
Test results			
load held,			
breaking points			
Observations			
W hat did you			
learn from the			
construction and			
testing of the			
Structure?			
Design			
Improvements			
What will you do			
differently on the			
next structure?			