Kinetic Sculpture Project Proposal

Team Member Names: _____

Social Movement:	*Rationale (Why is this social movement important to your team?)*
Brief description of sculpture idea:	*How will the sculpture demonstrate a physics concept learned in class?* Use this checklist for relevant concepts and then write your explanation below. __ 1st law of motion (inertia) __ 2nd law of motion (F = ma) __ 3rd law of motion (action → reaction) __ balanced vs unbalanced forces __ other: _____
Rough sketch of sculpture idea:	*Which karakuri mechanism will you use in your project?* *(Write it here or circle it on the other side)* *Are there other materials you would like to use in your sculpture besides cardstock or cardboard? (I will do my best to provide.)*

Teacher's stamp of approval: _____