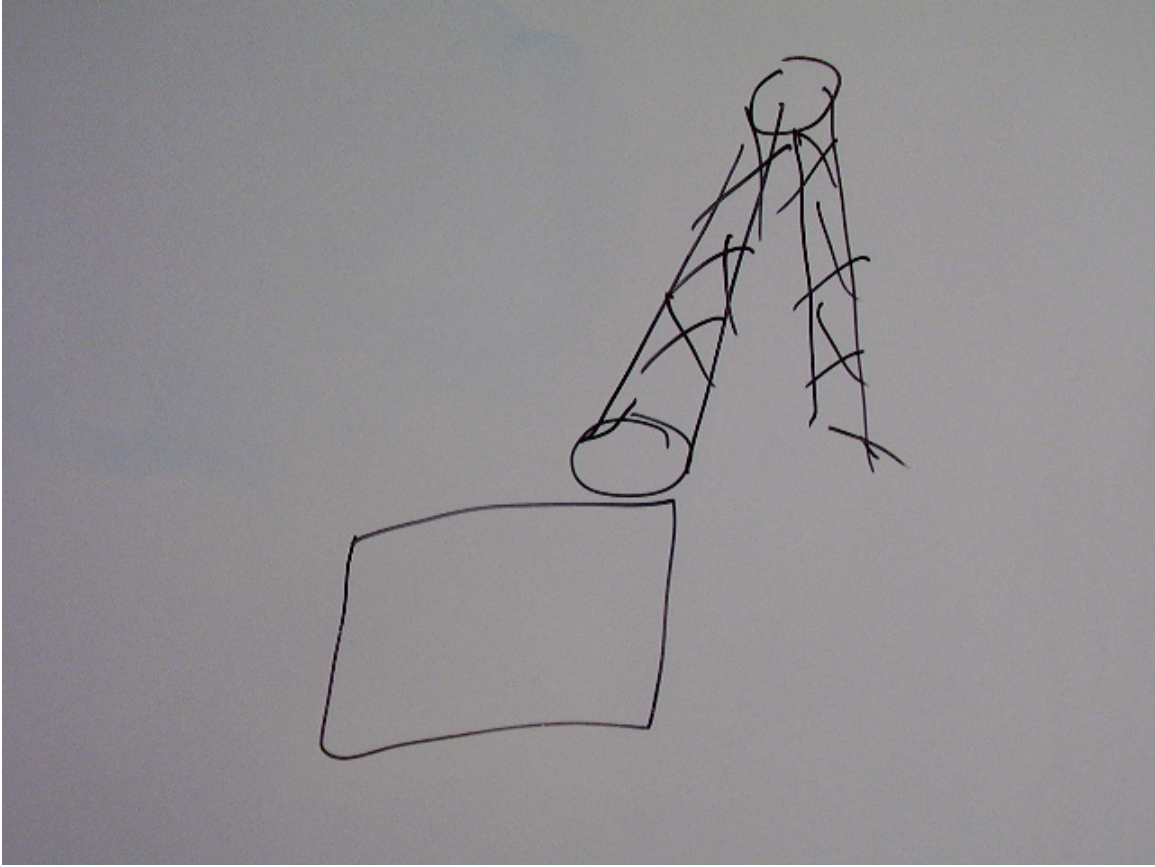
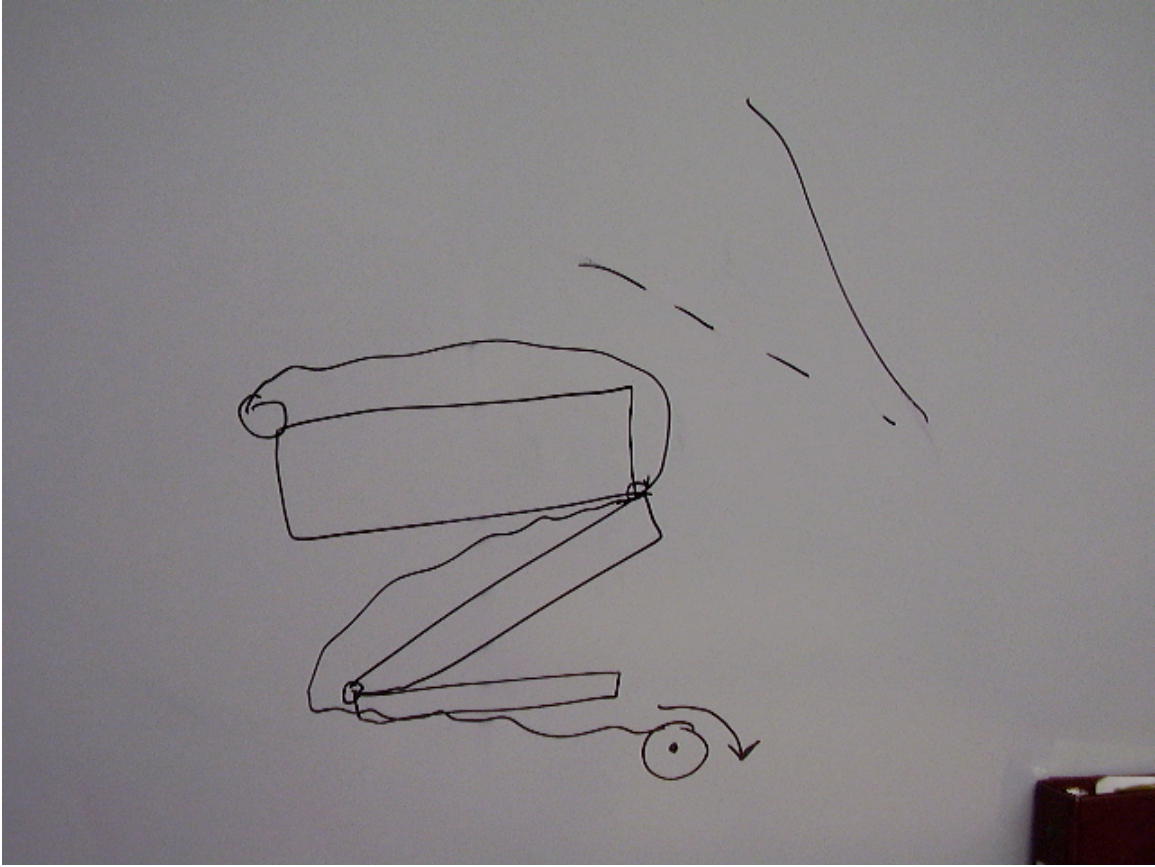


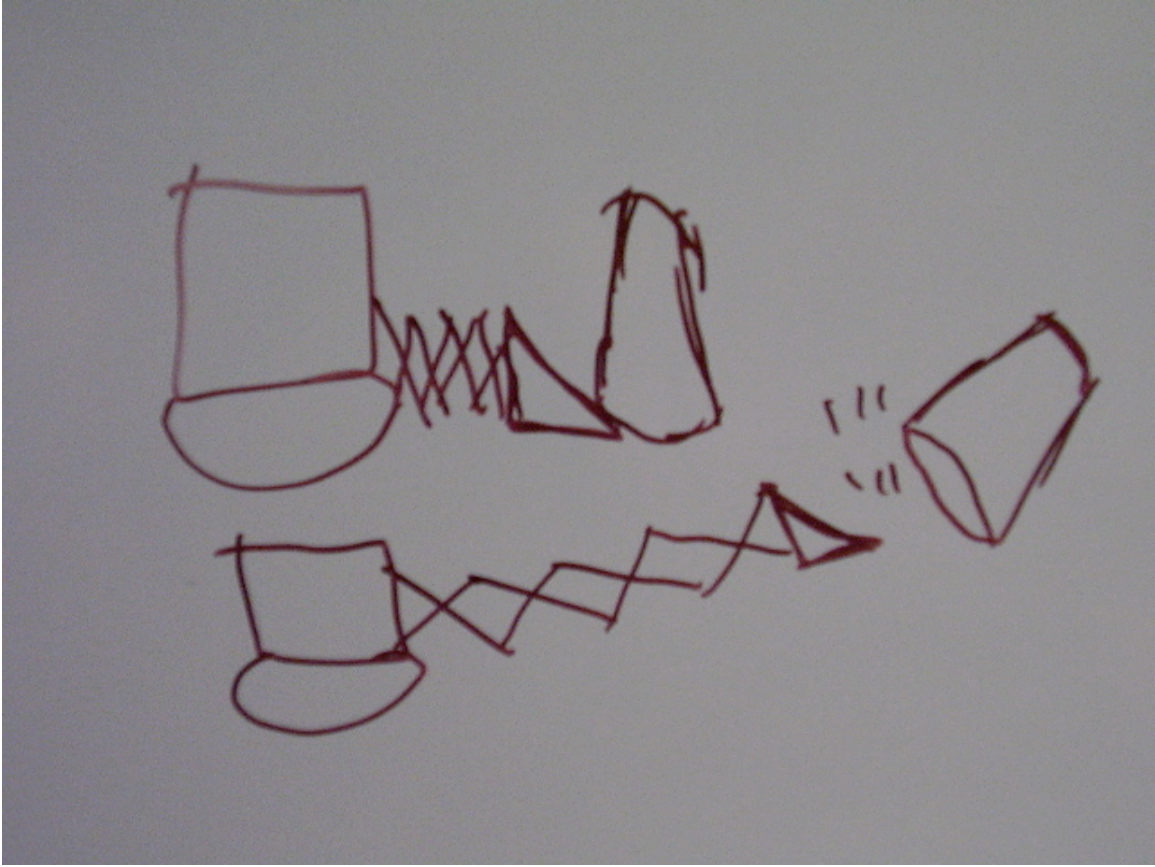
We were thinking about using a triangular device to sabotage the other team's ramp.



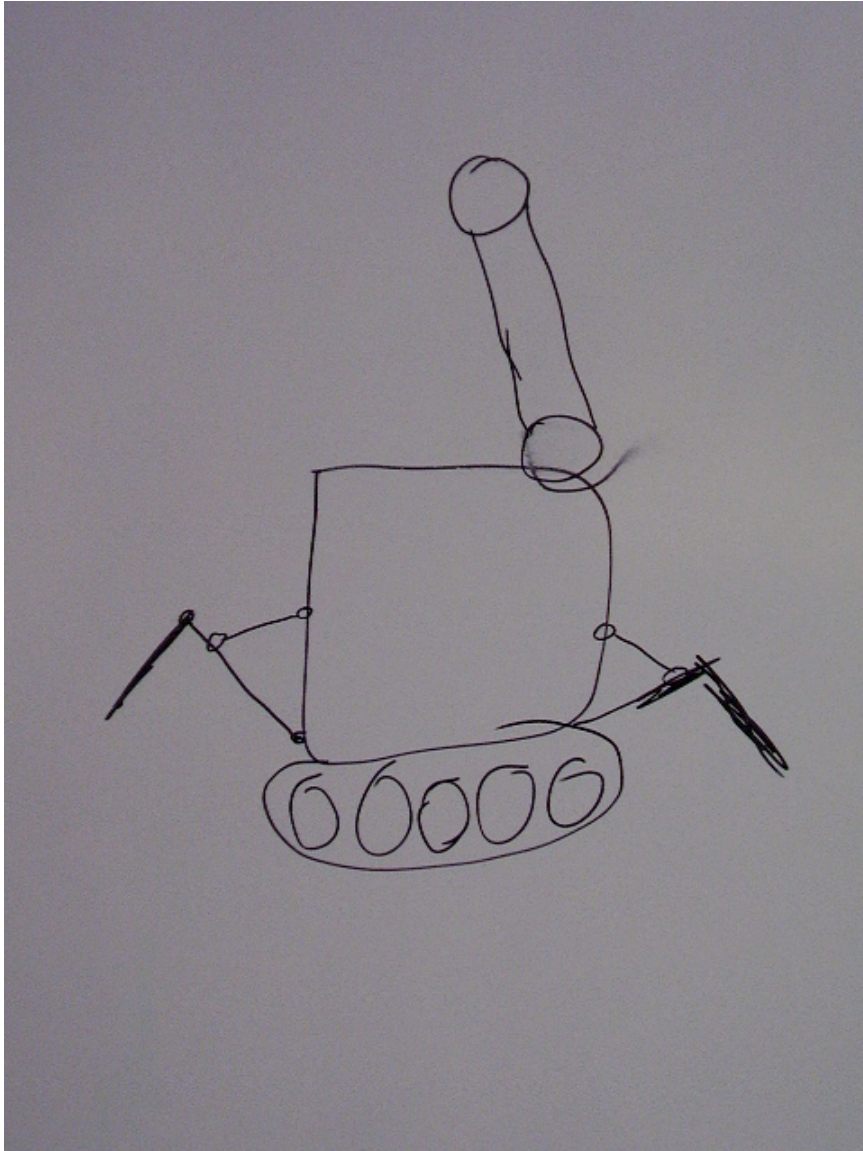
Beginning idea for a foldable crane.



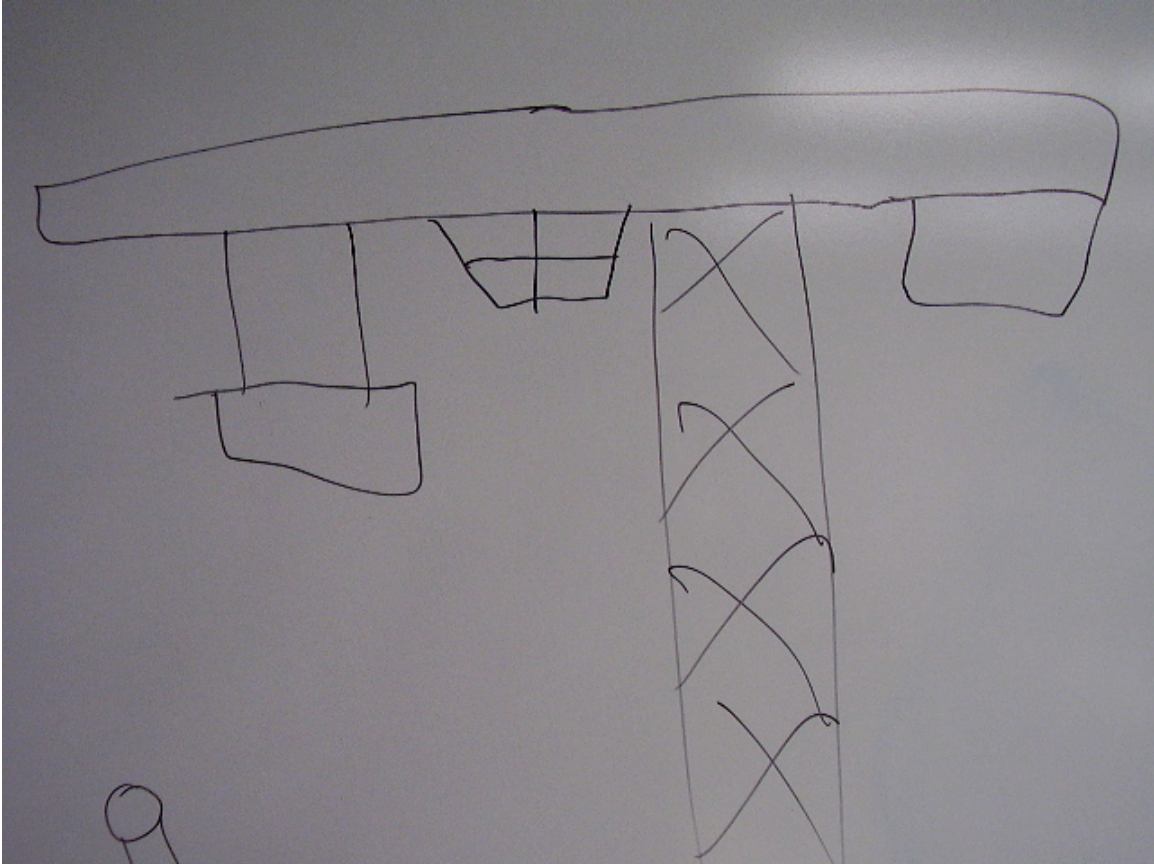
Another idea for an extendible arm. This one expands when the string is pulled by the pulley



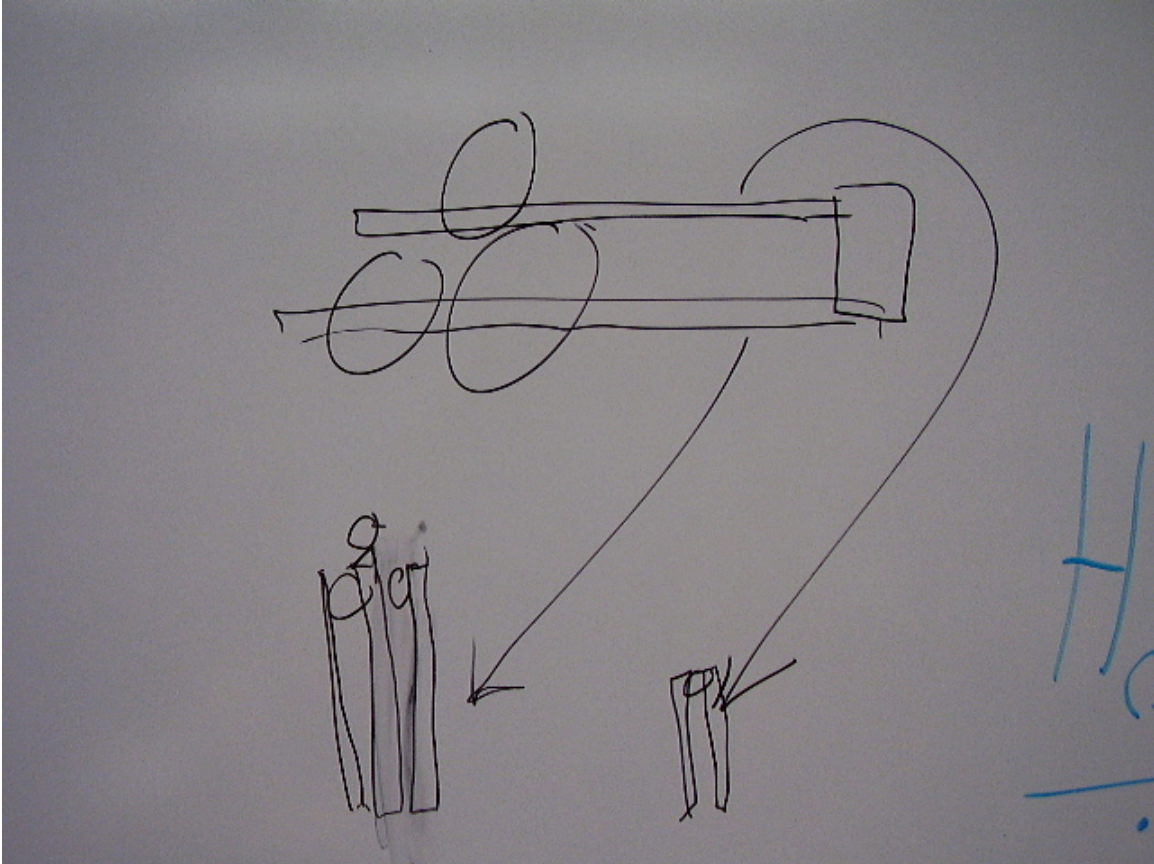
Dozer Launcher! Chucks the cups and umbrellas off our side of the field.



Advanced crane idea...has extendable base to create more stability.



Massive dock crane idea! All the crane ideas are solutions to getting rid of the cups and umbrellas by depositing them on the other teams side.



This is a very rough sketch detailing a 5 point, 2 level prong that could lift and manipulate a pyramid of pom-poms. It could also separate the top piece from the rest is built with such an idea in mind.