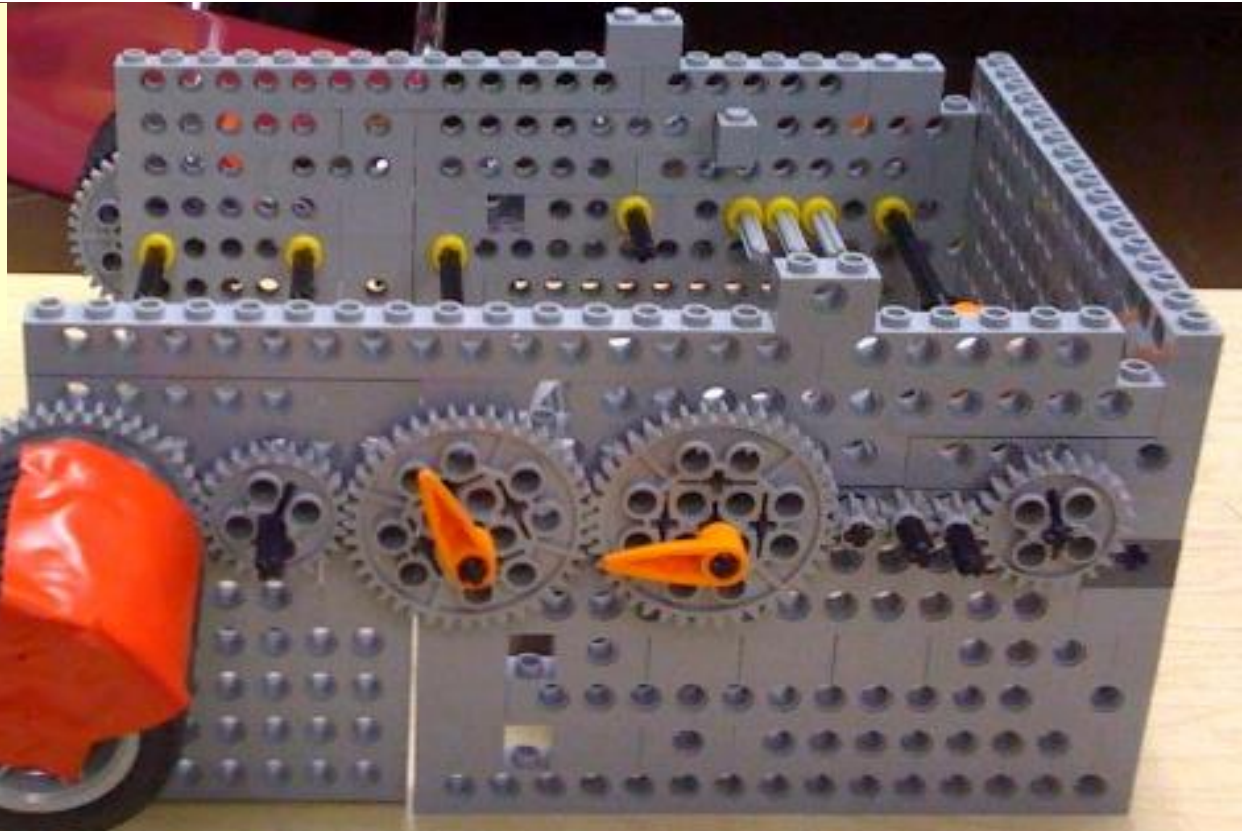


**An example data logging experimental setup to determine the angular velocity of gears.**

**LEGO light sensor mounted  
on a stand and aimed at  
wheels with tape on them. ↓  
(only need 1 light sensor)**



**↑ A LEGO structure to hold a gear train,  
which will be modified throughout the  
experimental testing.**