WITH YOUR RGM, YOU MUST BE ABLE TO DO THE FOLLOWING:

5- MEASURE THE DISTACE SOMETHING
GOES

MEASURE THE TIME IT TAKES THAT OBJECT TO GO THAT DISTANCE.

- WITH THESE TWO, WE'LL CALCULATE
  THE OBJECT'S ACCELERATION.
- Your RGM MUST WORK RELIABLY OVER & OVER & OVER.

