Egg Lander Crossword

ACROSS
3  the energy of an object resulting from position, or condition
6  the rate of change of velocity with respect to time
7  the capacity to do work
8  speed in a given direction

DOWN
1  the energy possessed by an object because of its motion
2  the striking of one object against another
4  the measure of how much matter an object contains
5  anything that tends to change the state of rest or motion of an object