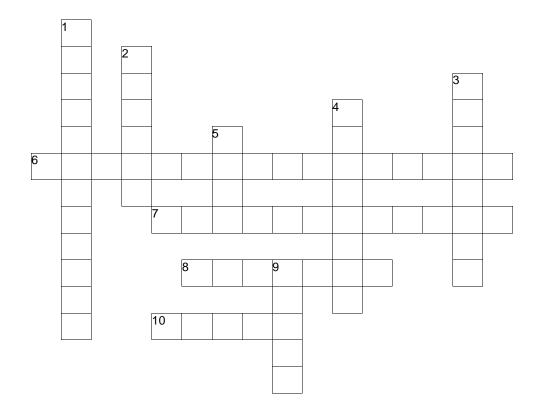
UNIT 3

Kinematics



Across

6. An objects maximum velocity

7. Change in relative location of an object

8. The degree or compactness of a substance

10. A dynamic influence that changes a body from 3. How far something goes a state of rest to one of motion or changes its rate 4. Rate of change of somethings position of motion

Down

- 1. Rate of change in velocity
- 2. Theamount of space a substance or shape contains

- 5. The size of an object
- 9. How fast something is going