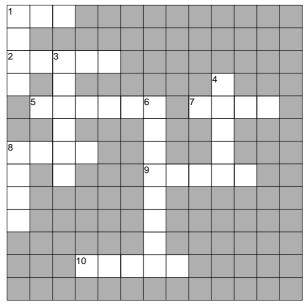
Work and Power



Across

- 1. Thw work to lift a weight of 5 Newtons up 2 metres is _____ Joules.[3]
- 2. Unit of distance.[5]
- 5. Unit of time.[6]
- 7. 20 Joules of work were done in 5 seconds. What power is this in Watts?[4]
- 8. Unit of power.[4]
- 9. The energy to move a 1 Newton weight 3 metres is _____ Joules.[5]
- 10. Rate at which work is done.[5]

Down

- 1. Power is work divided by ____.[4]
- 3. A weight of 10 Newtons raised 2 metres takes _____ Joules of energy.[6]
- 4. Unit of work and energy.[5]
- 6. Work is force times ____.[8]
- 8. _____ is done when a force moves an object or changes its direction.[4]