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Simple Machines

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|  |  |  |  |  |  |  |  |  |  A |  | 5E |  |  C |  |  E |  |  |  |  |
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|  |  |  |  | 6M |  |  |  |  |  I |  |  E |  |  I |  |  O |  |  |  |  |
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|  |  |  | 9W |  E |  D |  G |  E |  |  D |  | 10F |  U |  L |  C |  R |  U |  M |  |  |
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|  |  |  |  |  T |  |  |  | 11M |  A |  C |  H |  I |  N |  E |  |  |  |  |  |
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| **Across****2.** Bar that is free to move around a fixed point**8.** Lever that rotates around a fixed point**9.** Inclined plane that moves**10.** Fixed point around which lever rotates**11.** device that helps you do work**12.** Simple machine made up of two circles**13.** Combination of inclined plane and cylinder | **Down****1.** force gained by using machine**3.** Complex machine that performs simple task**4.** Simplest machine**5.** capacity to do work**6.** for it to be work in physics, this must happen**7.** unit of work, Newton-meter |