

Living Better *through* Home Energy Management

UK Department of Biosystems and Agricultural Engineering

Test Your Energy IQ

1. One simple step you can take to improve energy efficiency is to make sure you use energy-efficient lighting. Which lighting type uses the least energy and causes the fewest greenhouse gas emissions?

- A. Incandescent
- B. Compact fluorescent
- C. Halogen

2. True or False? A cell phone power adapter that is plugged into an outlet only uses electricity when the cell phone is connected to it.

- A. True
- B. False

3. Buildings do not have to be new to be energy efficient. In fact, one of the oldest buildings that has earned EPA's ENERGY STAR was built in:

- A. 1798
- B. 1820
- C. 1904
- D. 1938

4. True or False? You can save energy by using your window blinds.

- A. True
- B. False

5. To maximize power savings on your computer, EPA recommends all of the following EXCEPT:

- A. Setting computer to enter system standby or hibernate after 30 to 60 minutes of inactivity
- B. Setting monitor to enter sleep mode after 5 to 20 minutes of inactivity
- C. Activating a screen saver when you are away from the computer

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