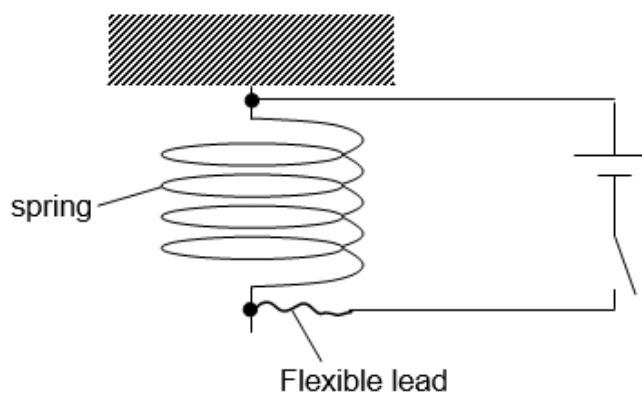


- 24** A loosely-coiled light spring is suspended from a fixed point as shown below.



Electrical connections are made to the ends of the spring.

What happens when the switch is closed?

- A** The spring is compressed.
- B** The spring is stretched longer.
- C** The spring oscillates vertically.
- D** The spring remains unchanged.