

Warm Up

Which of the following is true about two adjacent electric charges?

- A) If both are positive, they attract.
- B) If both are negative, they attract.
- C) If one is positive and one is negative, they attract.
- D) If one is positive and one is negative they repel.

If a negatively charged rod is brought close to, but not touching, the knob, the two leaves will

- A) move closer together
- B) move farther apart
- C) not move at all
- D) become positively charged

