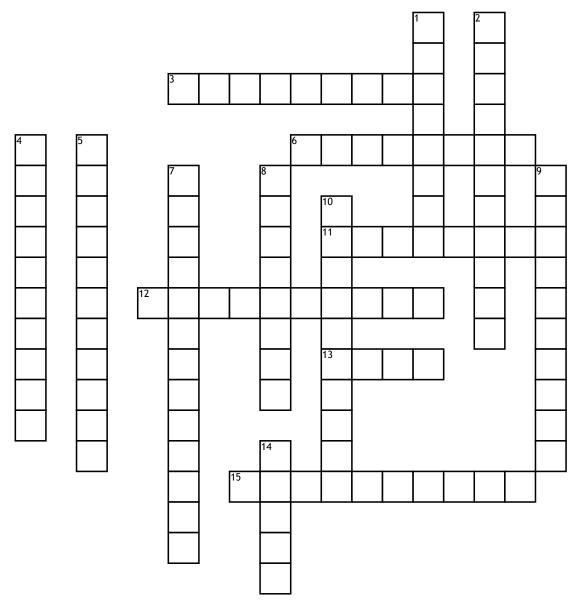
Name:	Date:
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Thoracic Rads



Across

- **3.** What is the area on the anode where the electrons collide
- **6.** Anode has what charge
- **11.** What is the coiled cathode filament made of?
- **12.** What stage does the filament on the cathode heat up to produce electrons?
- **13.** What is the units for resistance?
- **15.** What is the focusing cup made of?

Down

- 1. What type of anode has a tungsten target on a disk that rotates on an axis?
- **2.** The anode determines what ?
- **4.** What is the term for when an electron moves to a higher energy level?
- **5.** What stage does the cathode release the electrons and causes them to accelerate across the tube towards anode?

- **7.** What does the cathode determine?
- **8.** Cathode has what charge
- **9.** Outer electrons remove from atom causes what?
- **10.** What type of anode has a tungsten target embedded in copper?
- **14.** What is the unit for energy?