Get ready, get set, go test your knowledge of Radiology, and have fun solving this crossword puzzle!

**ACROSS**

1. __________ peak (kVp)

3. The "A" in CAT scan

8. Discoverer of X-rays

11. Proportional enlargement of an image

12. The negative electrode in an X-ray tube

13. The use of X-rays to obtain real-time moving images

14. MRI contrast medium

15. Overall darkness or blackness of a radiograph

16. The science or study of radiation

**DOWN**

1. __________ peak (kVp)

2. Coating on X-ray film

4. The blurred margin of an image

5. Father of CT (and its attenuation units)

6. Campaign for radiation safety in adult imaging

7. Number 56 on the Periodic Table of Elements and a good absorber of X-rays

9. The result of incorrect vertical angulation

10. Where to find the master switch, indicator light, selector buttons, and exposure button

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WORD SEARCH PUZZLE

Put your searching skills to the test! Find and circle the words from the WORD LIST below, looking down, across, up, backwards, and diagonally.

WORD LIST

MAMMOGRAPHY
ULTRASOUND

ABSORPTION
MUSCULOSKELETAL

EXPOSURE
PROJECTION

FLUOROSCOPY
RADIOCONTRAST AGENT

IMAGING
RADIOPHGRAPHS

LATERAL
TELERADIOLOGY

MAGNETIC RESONANCE
TOMOGRAPHY

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