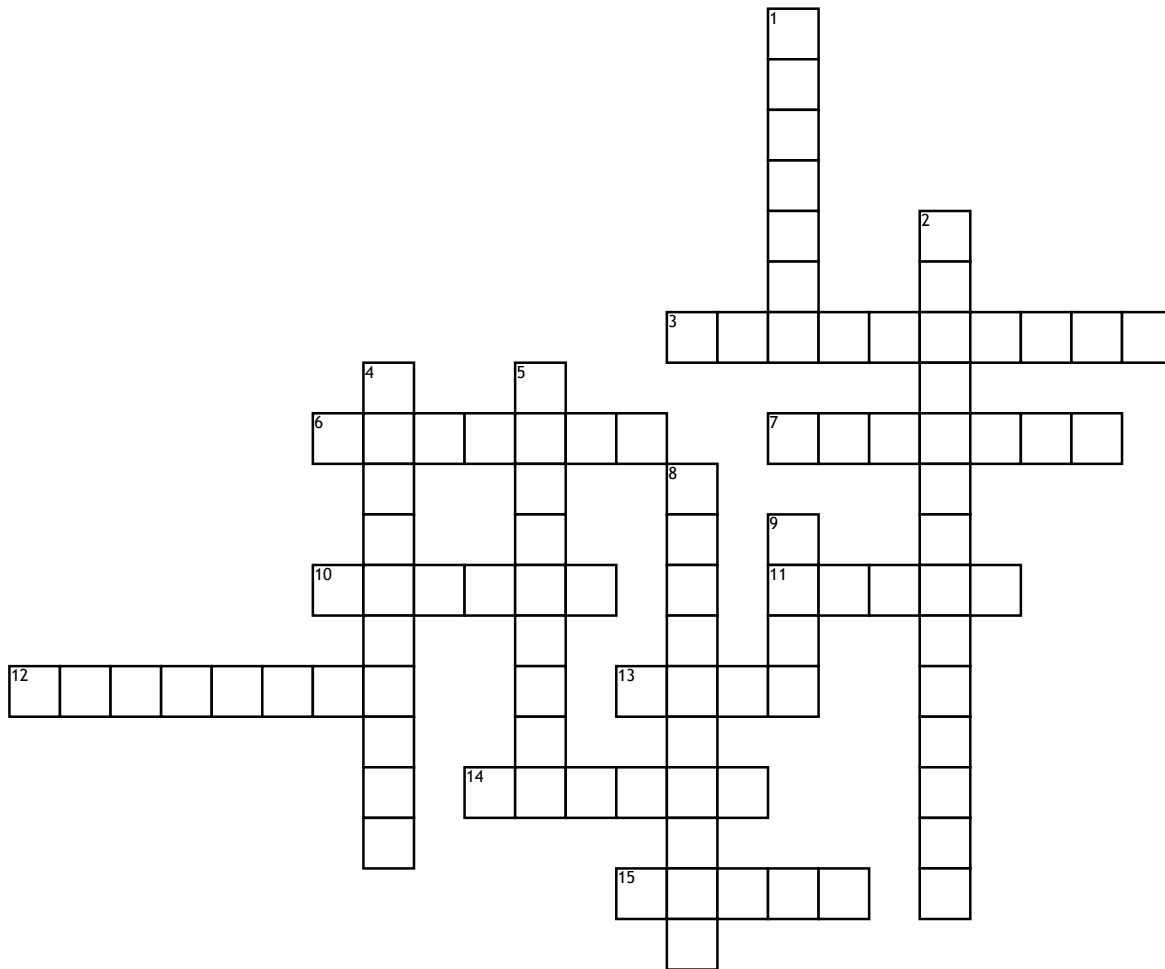


Rad Tech Week



Across

3. This type of imaging uses high frequency sounds waves rather than radiation to create images of organs, tissues or blood flow
6. what is used to clean a probe in ultrasound?
7. The man who discovered x-rays was a physicist from what country?
10. Type of imaging that obtains "slices" of anatomy at different levels of the body

11. Acronym for "as low as reasonably achievable," which means keeping the radiation dose as low as possible when performing medical imaging procedures
12. Who discovered x-rays on November 8th, 1895?
13. What lines the x-ray room walls, is 1/16 inch-thick, and stops radiation in its tracks?
14. Name of contrast used in CT
15. number of bones in the wrist

Down

1. what is a safe distance to stand away from a portable x-ray beam?

2. Contains storage phosphors that are sensitive to ionizing radiation and are used for monitoring radiation exposure to R.T.s
4. Lab result used to check kidney function before IV contrast administration
5. bones of the digits (fingers) are called
8. This woman designed vehicles to carry x-ray equipment to the battlefield in WWI
9. What body part was the first x-ray taken of?