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| Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

Dental Assistant

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|  |  T |  | 3R |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  E |  |  A |  |  | 4R |  A |  D |  I |  O |  L |  O |  G |  Y |  |  |  |  | 5M |
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|  |  T |  |  I |  | 6M |  | 7K |  |  |  |  |  |  |  | 8R |  |  |  |  L |
|  |  | 9S |  O |  M |  A |  T |  I |  C |  |  |  |  | 10A |  L |  A |  R |  A |  |  L |
|  | 11P |  |  G |  |  T |  |  L |  |  | 12G |  | 13P |  |  |  D |  |  |  |  I |
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| **Across****2.** What is the negative elctron in the xray tube**4.** The science or study of of radiation as used in medicine**9.** Effects of radiation that cause illness and are resposible for poor health**10.** The concept of radiation protection that all exposures be kept as low as reasonably possible**14.** An electrically charged particle**16.** A negatively charged particle in the atom**17.** The positive electrode in the xray tube**19.** The ability to work **20.** Digitally produced recordings of anatomic structures**21.** This is what it is called when it is trasparent to xrays**22.** Process by which electrons are removed from atoms | **Down****1.** Time between exposure to ionizing radiation and appearance of symptoms**3.** The process of recording images of the teeth**5.** One one thousandth of an ampere**6.** Anything that occupies space**7.** The highest voltage on an xray tube used during exposure**8.** Tooth enamel, dense areas of bone and metal restorations are examples of**11.** The blurred area that surrounds an image**12.** Effects of radiation that are passed on to future generations through cells**13.** A tiny bundle of pure energy that has no weight or mass**15.** The difference in the degree of blacknes of an image**18.** The overall darkness of an image |