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MDA Extra Credit Crossword

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| 10 |  |  |  |  |  | 11 |  |  |  |  |  |  | 12 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 13 |
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|  | 29 |  |  |  |  |  |  |  |  |  |  |  |  |  | 30 |  |  |  | 31 |  | 32 |  |  |  |  |  |  |  |  |
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| 34 |  |  |  |  |  |  |  | 35 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| **Across**  **2.** Lower portion of the stomach  **3.** Space between the lungs  **10.** Regions of DNA within each chromosome  **11.** Voice box  **12.** Simple sugar  **16.** Fear of heights  **18.** Microscopic fibers that carry electrical impulses  **20.** Hormone secreted by the pancreas  **21.** Fat digested by amylase  **25.** Muscular layer of the uterus  **26.** Three parts fatty acids, one-part glycerol  **29.** Glial cell that transports water and salts from capillaries  **34.** Roof of the mouth  **35.** Middle section of the stomach  **39.** When cells decrease in size, from lack of use  **40.** Surgical repair of a narrowed blood vessel  **43.** Produced by exocrine glands of the oral cavity  **44.** Upper portion of the stomach  **46.** Second section of the small intestine  **47.** Increase of cell numbers, often caused by a tumor  **48.** Period from birth to 28 days  **49.** When the liver converts glycogen into glucose | **Down**  **1.** Transfer of body parts or blood between people  **4.** Membrane surrounding the heart  **5.** Cancerous  **6.** Foreign substance  **7.** Normal thyroid function  **8.** First menstruation  **9.** Control center of the cell  **13.** Small raised areas on the tongue  **14.** Third part of the small intestine  **15.** Feeling of well-being  **17.** Yellow skin pigmentation  **19.** Congenial anomaly  **22.** First section of the small intestine  **23.** Autopsy  **24.** The five hand bones  **27.** Protein digested by amylase  **28.** Muscles between the ribs  **30.** Brain and spinal cord  **31.** Chemical pigment produced by hemoglobin after hemolysis  **32.** Return of symptoms  **33.** Lymphatic tissue in the pharynx  **36.** High-energy radiation used to treat illness  **37.** Chewing  **38.** Ovaries or testes  **41.** Protein produced against a foreign body  **42.** Decreased blood supply to tissue  **45.** Sperm cells or ovum |