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Dorothy Crowfoot Hodgkin JESSICA MONTALVO, SPS Southwest Texas Junior College — Born in 1910 in Cairo, Egypt, Dorothy Crowfoot Hodgkin would later be known as the third woman in history to win the Nobel Prize in Chemistry for her research on the structure of vitamin B-12. Her X-ray crystallography work also included discovering the molecular structure of penicillin and insulin. Dr. Hodgkin's work has aided in determining the structures of molecules for others to expand the technology necessary for today's medicine.

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