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The Voyager spacecraft awaiting encapsulation in the Spacecraft Assembly and Encapsulation Center at the Kennedy Space Center. The extendable boom on the left bears three MHW RTGs (stacked black cylinders), while the boom on the right carries science instruments shrouded in black thermal blankets. After launch, booms are extended to their full lengths and the RTGs providing electrical power are kept as far away as possible from the instruments they power. (Source: NASA Jet Propulsion Laboratory Public Information Office.)