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**electron definition meaning merriam webster** Oct 28 2022 web electron noun an elementary particle consisting of a charge of negative electricity equal to about  $1.602 \times 10^{-19}$  coulomb and having a mass when at rest of about  $9.109 \times 10^{-31}$  kilogram or about  $1/1836$  that of a proton

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**electron definition mass facts britannica** Dec 30 2022 web dec 21 2022 electron lightest stable subatomic particle known it carries a negative charge of  $1.602176634 \times 10^{-19}$  coulomb which is considered the basic unit of electric charge the rest mass of the electron is  $9.1093837015 \times 10^{-31}$  kg which is only  $1/1836$  the mass of a proton an electron is therefore considered nearly massless in comparison

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**electron wikipedia** Jun 24 2022 web the electron e or  $e^-$  is a subatomic particle with a negative one elementary electric charge electrons belong to the first generation of the lepton particle family and are generally thought to be elementary particles because they have no known components or substructure the electron s mass is approximately  $1/1836$  that of the proton

**electron software framework wikipedia** Jul 25 2022 web electron applications include a main process and several renderer processes the main process runs the logic for the application e g menus shell commands lifecycle events and can then launch multiple renderer processes by instantiating an instance of the browserwindow class which loads a window that appears on the screen by

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