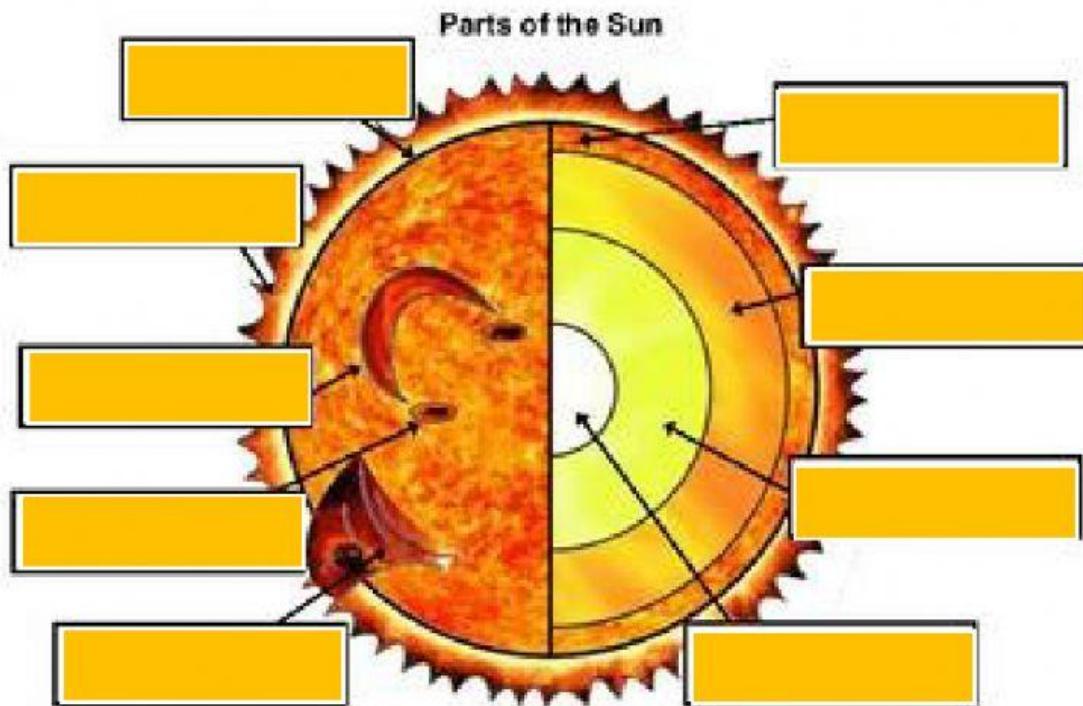


Name _____

Date _____



New Vocabulary

In the left margin, write the terms defined below.

— the lowest visible layer of the Sun's atmosphere and the surface of the Sun

— layer of the Sun's atmosphere above the photosphere and below the corona

— top layers of the Sun's atmosphere

— a stream of high-speed, ionized particles flowing outward through the solar system from the Sun's corona

— relatively cool, dark spots appearing on the surface of the photosphere

— a sudden eruption of particles and radiation from the surface of the Sun

— an arc of flaming gas rising from the chromosphere

— a nuclear reaction in which lightweight nuclei combine into heavier nuclei

— a nuclear reaction in which an atomic nucleus splits into smaller, lighter nuclei releasing energy