## Exercise Chapter 9-2

The layer of the Sun that we see in the sky is the
Hydrostatic equilibrium means
The granulation of the Sun's surface is caused by
The flow of particles from the Sun into space is the
The quantity 1400 watts/cm2 is know as the
The central temperature of the Sun is about
700,000 km is the of the Sun.
Energy reaches the Sun's surface via
A sunspot is produced by a
The overall sunspot cycle is years long
Large loops following magnetic fields are known as
The Reaction in the Sun takes 4 protons and makes
The nuclear converts about 0.71% of the mass to
The part of the Sun that emits X-rays is the