

Exercise Chapter 12-2

A state of balanced inward and forces in a star is _____

The changes in a star over its lifetime are its _____

The ignition of helium in an aging star is called the _____

The core of a dying sun-like star is seen as a _____

The expanding outer layers around the old core make a _____

We know that the nova phenomenon occurs because _____

A low-mass white dwarf stealing hydrogen can erupt as a _____

(See question right above) Can the white dwarf do this again? _____

Which way on the H-R Diagram go leaving the Main Sequence? _____

A Larger white dwarf reaching 1.4 Solar mass produces a _____

(See question right above) Can the white dwarf do this again? _____

A giant star produces an explosion of type _____