

The Weather of Evolving Stars

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Abstract: It is theorized that ancient stars' differentiation (evolution) can be witnessed as basic weather patterns. Weather patterns undergo thermodynamic phase transitions which can be tested in a laboratory environment.

It should be apparent to all interested natural philosophers that weather is present on all stars. This weather does not immediately cease simply because the star stops radiating in the visible spectrum contrary to popular dogma. It continues indefinitely until all matter has reached the lowest energy level and is compressed to the coulomb barrier and crystalizes. This means the plasma cools, recombines and synthesizes until rocks and minerals are formed. It should be noted to all geologists that they are studying an ancient star when they study rocks and minerals.

The intermediate steps of stellar differentiation are all dependent on the strength of the gravitational field of the star to provide the energy for non-spontaneous chemical combination reactions, the feedback loops of matter synthesis/decomposition available, and the pneumatic/hydraulic properties of the matter involved. Matter referred to in this case absentia matter which does not reflect/emit electromagnetism outlined in the paper, "The Definition of Matter", to provide an avoidance of the fake science (pseudoscience) labeled "dark matter and dark energy".

Without thermodynamic phase transitions it can be considered that the star does not actually evolve. Absence of weather equals the absence of differentiation. Absence of differentiation is the absence of the star evolving, meaning that the star is dead. Weather can be considered as condensation, deposition, sublimation, ionization, recombination, vaporization, melting, solidification. All natural philosophers should think of stars as rich events comprising all phases of matter.