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Pressure-induced structure transitions occur at pressures of 2.3 – 6.6 GPa, 8.5 GPa, and 17.7 GPa. The phase transition at 2.3 – 6.6 GPa is related to the rotation of NH₂, and the latter two transitions are caused by both the rotation of NH₂ and the distortion of the heterocycle.

Pressure-induced phase transition of 1,5-diamino-1H ...

Understanding phase transitions and post-inflationary dynamics ('preheating') requires powerful non-perturbative techniques in field theory, pre-eminently, real-time lattice field theory. For the foreseeable future, real-time lattice field theory means field theory in the classical approximation, which holds when temperatures and densities are high.

Science Overview — COSMOS Supercomputer

Having heat exit a sample can result in the phase changing in the opposite direction: liquid to solid (freezing) or gas to liquid (condensing). What is interesting about phase changes is that they occur at a fixed temperature.

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5.3: Heat Capacity and Phase Transitions - Physics LibreTexts

Process for amending an EHCP at Secondary transition phase

Applying for a Secondary school place is a complicated procedure. It is important that you apply for your choice of secondary schools in the same way as everyone else; however you must be aware that there are additional procedures that you must also complete if your child has an Education, Health and Care Plan (EHCP).

Process for amending an EHCP at Secondary transition phase ...

The term phase transition is most commonly used to describe transitions between solid, liquid, and gaseous states of matter, as well as plasma in rare cases. A phase of a thermodynamic system and the states of matter have uniform physical properties. During a phase transition of a given medium, certain properties of the medium change, often discontinuously, as a result of the change of external conditions, such as temperature, pressure, or others. For example, a liquid may become gas upon heating

Phase transition - Wikipedia

Pressure-induced phase transition of 1,5-diamino-1 H-tetrazole (DAT) under high pressure † . Cheng Jin ‡ a, Ying Liu ‡ b, Lijuan Wang a, Weijing Zhang c, Tonglai Zhang * c and Jinlong Zhu * ad a Center for High Pressure Science and Technology Advanced Research (HPSTAR), Beijing, 100094, China. E-mail: zhujl@sustech.edu.cn b Xi'an Modern Chemistry Research Institute, Xi'an, 710065, China c ...

Pressure-induced phase transition of 1,5-diamino-1 H ...

The dramatic increase in visible/infrared transmittance due to the phase transition from the metallic (lightly H-doped) to the insulating (heavily H-doped) phase results in an increased solar energy regulation ability up to 26.5%, while maintaining 70.8% visible luminous transmittance.

Gate-controlled VO₂ phase transition for high-performance ...

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(5) $M = 2fJ(y \cdot 1 + 4fJ - 1)\exp \cdot 2fJ - 3'' + 1 - JI+.47J \cdot It \cdot$ should be noted that the second-order phase transition (SOPT) limit, which is obtained by $\cdot fJ - 0$, gives back the usual value $(ItI2) = 112$. We now consider strings, i.e., linear topological defects present at the phase transition occurring in the model (1),

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