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topics in physics such as
crystallography , metallurgy ,
elasticity , magnetism , etc., were
treated as distinct areas until the
1940s, when they were grouped
together as solid state physics .

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physics contributes important
concepts and techniques with
theoretical particle and nuclear
physics, a different variety of

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topics in physics such as
crystallography, metallurgy,
elasticity, magnetism is
considered as unique areas until
the 1940s, when they were
gather in a group called as solid
state physics [4, 5]. Philip Warren
Anderson and Volker Heine, first

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time used the term condensed
matter in 1967 when they
changed the name of their group
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group are largely in the areas of
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dicalchinides, magnetic materials,
using technologies ranging from
the computational to deep
theoretical approach and from
one-electron tight-binding
methods to techniques for

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strongly interacting systems.

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Application: A Ph.D in experimental
condensed matter physics or
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University of Rochester whose
team has created a material that
is a superconductor at 15 °C. The
only catch is that it has to be
squeezed at a pressure of two
million ...

Room-temperature

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dark ...*

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