



THE CRYSTAL OF DIAMOND

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Received



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Crystals, familiar to all in gemstones, snowflakes or grains of salt - are everywhere in nature. The study of their inner structure and properties gives us deep insights into the arrangement of atoms in the solid state. Crystallography has become the core of structural science and has led to many advances in the science of chemistry, physics, biology and mineralogy.

The picture in the top of the certificate has a diamond and the famous research paper of Sir C V Raman on its properties. The paper proposes the correct crystal structures for diamond and provides an experimental evidence.