

Science

Science is the most forward outpost of human society, the scout of the future and the most reliable defender of the present.

Every science has two lifetimes. The first has to do with ideas, conceptions, laws and formulas. The second has to do with their translation into the hardware of technology—tools and instruments and machines.

No matter how abstract the gyration of the scientific mind, there is always a return to the real world of human being and to their needs.

Science perceives future problems before human practice gets to them. This foresight is not a favor of the gods or of geniuses, it is objective reality, at the heart of which lie the laws of development of society.

— ABC's of Quantum Mechanics, V. Rydник, Mir