

Physics

It is hard to overestimate the importance of physics. Everything that makes modern society different from those of the previous eras was made possible thanks to the practical application of physics. Our knowledge of natural physical processes is constantly growing, and most new discoveries find practical application. Still, researchers constantly face new challenges and encounter new phenomena, all of which require new physical theories to be explained and comprehended. Despite the vast amount of knowledge accumulated thus far, modern physics still has a long way to go until it can describe all of the nature's phenomena. The competition's tasks in physics are designed for students enrolled in natural sciences and engineering programs.