WORD FORMATION

Vitaly Ginzburg

B11	Vitaly Lazarevich Ginzburg (1916 - 2009) graduated from Moscow State University in 1938. He was a ..... physicist Nobel Laureate and co-founder of the hydrogen bomb.	**THEORY**
B12	His ..... include the Ginzburg-Landau theory (superconductivity) and a theory on the origin of cosmic radiation amongst others.	**ACHIEVE**
B13	His ..... to Trofim Lysenko also paved the way to the re-emergence of Genetic Science in Russia. His life was not short or drama either. In 1946 he married Nina Yermakova after she spent a year in jail on charges of attempting to assassinate Stalin. It is not unreasonable to assume he was a brave man!	**OPPOSE**
B14	Ginzburg identified himself as a "secular" Jew who didn't believe in God. But he was very active in campaigning against prejudice and also an ..... supporter of the State of Israel.	**ENTHUSIASM**
B15	A militant atheist - he criticised clericalism and wrote several books related to the issues of religion and atheism. His ..... attacks on the Russian Orthodox Church provoked fury and indignation.	**VERB**
B16	Despite all the controversy, when he died in 2009, President Medvedev wrote he was "the top figure of our time in physics, whose ..... had a huge impact on the development of national and world science".	**DISCOVER**