



TEHUDA

THE JOURNAL OF THE ISRAELI PHYSICS TEACHERS

Vol. 23, No. 1
September 2002

Contents

	Editorial	3
<i>Enrichment</i>	Ions in Traps – D. Zajfman	4
	The 2001 Physics Nobel Prize – N. Davidson	10
<i>Methodics</i>	Motion of Two Connected Bodies on an Inclined Plane a Qualitative Analysis – V. Datzkovski and J. Gabbay	15
<i>From the Chief Inspector's Desk</i>	Gender Aspects in Physics Teaching – D. Sela	19
<i>Off the Beaten Track</i>	Some Comments on the Play “Copenhagen” – H. Weinstein	24
<i>New Books</i>	Towards the Stars: from Atoms to Black Holes by F. Dotan, some remarks – Z. Geller ..	32
	E=mc ² : A Biography of the World's Most Famous Equation by D. Bodanis – Y. Shoshani	34
<i>Tests, Exams and Problems</i>	The 2001 Physics Matriculation Examination, Optional Topics, with Complete Solutions – A. Rosen	37