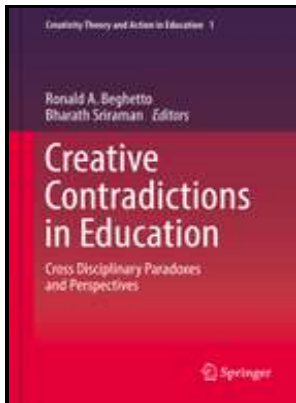


Mathematics education and the legacy of Zoltan Paul Dienes

Information Age Pub. - Mathematics Education and the Legacy of Zoltan Paul Dienes by Bharath Sriraman



Description: -

-

London (England) -- Buildings, structures, etc.

Royal Albert Hall.

Mathematics -- Study and teaching

Dienes, Zoltan P. Mathematics education and the legacy of Zoltan Paul

Dienes

-

Cistercian studies series -- no. 217

Historische Landeskunde Mitteldeutschlands

The Montana mathematics enthusiast monograph series in mathematics education
Mathematics education and the legacy of Zoltan Paul Dienes

Notes: Includes bibliographical references.

This edition was published in 2008



Filesize: 30.810 MB

Tags: #Mathematics #Education #and #the #Legacy #of #Zoltan #Paul #Dienes #(Hc)

Mathematics Education and the Legacy of Zoltan Paul Dienes by Sriraman, Bharath

Gedeon — who later became a linguist and a dance historian — and Zoltán dreamed up all kinds of games and languages together. These articles exemplify his principles of guided discovery learning and reveal the non-trivial mathematical structures that can be made accessible to any student.

Zoltan Dienes' Web Site — Biography, Math Games, Poetry and more...

With all of these he made specific abstract mathematical principles visible, touchable and — most importantly — playable. In the meantime, his experiments continued in the United Kingdom, France, Hungary, Italy and Germany.

Mathematics education and the legacy of Zoltan Paul Dienes (2008 edition)

One result of playful mathematics education was that kids began to enjoy the lessons, and they learnt the compulsory material of the regular classes as well.

Mathematics Education and the Legacy of Zoltan Paul Dienes: Amazon.it: Sriraman, Bharath: Libri in altre lingue

Dienes' name is synonymous with the Multi-base blocks also known as Dienes blocks which he invented for the teaching of place value.

Mathematics Education and the Legacy of Zoltan Paul Dienes (Hc)

However, the methodology could not be easily fitted to an environment so different. Many universities invited him and welcomed his research, including Jerome Bruner from Harvard. Thanks to the support of the state and the federal government he had more than a quarter million dollar fund to further his research on the psychology of mathematics learning.

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