PRIMARY METHODS; A COMPLETE AND METHODICAL PRESENTATION OF THE USE OF KINDERGARTEN MATERIAL IN THE WORK OF THE PRIMARY SCHOOL

Published @ 2017 Trieste Publishing Pty Ltd

ISBN 9780649210091

Primary methods; a complete and methodical presentation of the USE of kindergarten material in the work of the primary school by W. N. Hailmann

Except for use in any review, the reproduction or utilisation of this work in whole or in part in any form by any electronic, mechanical or other means, now known or hereafter invented, including xerography, photocopying and recording, or in any information storage or retrieval system, is forbidden without the permission of the publisher, Trieste Publishing Pty Ltd, PO Box 1576 Collingwood, Victoria 3066 Australia.

All rights reserved.

Edited by Trieste Publishing Pty Ltd. Cover @ 2017

This book is sold subject to the condition that it shall not, by way of trade or otherwise, be lent, re-sold, hired out, or otherwise circulated without the publisher's prior consent in any form or binding or cover other than that in which it is published and without a similar condition including this condition being imposed on the subsequent purchaser.

www.triestepublishing.com

W. N. HAILMANN

PRIMARY METHODS; A COMPLETE AND METHODICAL PRESENTATION OF THE USE OF KINDERGARTEN MATERIAL IN THE WORK OF THE PRIMARY SCHOOL

Trieste

PRIMARY METHODS

A COMPLETE AND METHODICAL PRESENTATION OF THE USE OF KINDERGARTEN MATERIAL IN THE WORK OF THE PRIMARY SCHOOL

UNFOLDING

A Systematic Course of Manual Training in Connection with Arithmetic, Geometry, Drawing, and other School-Studies

BY

W. N. HAILMANN, A.M.

SUPERINTENDENT OF PUBLIC SCHOOLS, LA PORTE, INDIANA

COPYRIGHT, 1887

A. S. BARNES & COMPANY

NEW YORK AND CHICAGO

Education Librory LB 1169 HISP

TO THE TRUSTEES

OF THE

LA PORTE PUBLIC SCHOOLS

AND TO THE GOOD PEOPLE OF LA FORTE, TO WHOSE SYMPATHETIC AID THE AUTHOR OWES SO MUCH, THIS VOLUME IS GRATEFULLY INSCRIBED.

1086094



The growing demand among primary teachers for "busy work," "kindergarten methods," and other means of manual occupation, has led to the preparation of this little volume.

Its suggestions have grown in the schoolroom, and are the results of careful experience and of a thoughtful study of the children's needs, as well as of the drift and value of manual work as an educational factor. In this work I have been much aided by the teachers of the Primary Schools of La Porte, who, with rare intelligence, singleness of purpose, and professional devotion; have enabled me to work out the bearings and possibilities of the work in the various branches of school instruction involved. Whatever credit, therefore, may

PREFACE.

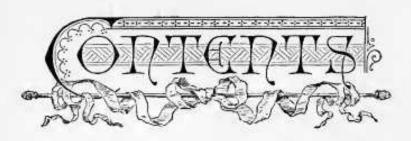
come to the book, is largely due to their ready zeal.

It is hoped that this book will not only supply teachers with the needed means and directions for the methodical and systematic, the economical and efficient use of the occupations described, but will also successfully guard them against the evils of random "busy work."

W. N. HAILMANN.

LA PORTE, IND., July, 1887.

vi



CHAFTER	PAUL
ITHINGS BEFORE WORDS IN EXPRESSION	1
II.—THE COURSE OF STUDY	7
III,-GIPTS AND OCCUPATIONS	13
1VTHE WORK SELECTED-OUTFIT	19
VSecond-Gift Beads	23
VL-Second-Gift Beads	33
VIIA NUMERAL FRAME FOR EACH PUPIL	45
VIII.—COUNTING BLOCKS	53
IXCOUNTING BLOCKS	65
XFOLDING SHERT	73
XI.—Folding Sheet	83
XII.—Plastic Clay	93
XIIICUTTING AND MOUNTING	101
XIVCARD-BOARD WORK	113
XV.—FRACTION STRIPS	121
XVL-Splints or Sticks	129
XVII.—STICKS AND PEAS	139
VIII.—LENTILS OR DOTS	147
XIX -THE GEORE TABLE	157



PRIMARY METHODS.

CHAPTER I.

THOUGHTS BEFORE WORDS IN EXPRESSION.

THE life of man, like all individual life, consists of a series of actions and reactions which constitute the experience of the man. They leave a residue in his consciousness and in his manner of being. The former is the furniture of his insight; the latter, of his conduct. By the former the man is wise; by the latter he is virtuous. Thus experience furnishes the material for the wisdom and virtue which hold all worthy objects of education.

The tenets of Pestalozzian education concede this. "Things before words"; "things before ideas" "first the thing, then its symbol"; "the intellect rests on sense-perceptions"—are utterances of this truth. It has been applied, however, almost exclusively to the in-leading processes in the growth