

WARFARE BY LAND AND SEA

Published @ 2017 Trieste Publishing Pty Ltd

ISBN 9780649143061

Warfare by land and sea by Eugene S. McCartney

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

EUGENE S. MCCARTNEY

**WARFARE BY
LAND AND SEA**

Our Debt to Greece and Rome

EDITORS

GEORGE DEPUE HADZSITS, PH.D.

University of Pennsylvania

DAVID MOORE ROBINSON, PH.D., LL.D.

The Johns Hopkins University



CONTRIBUTORS TO THE "OUR DEBT TO
GREECE AND ROME FUND," WHOSE
GENEROSITY HAS MADE POSSIBLE
THE LIBRARY

Our Debt to Greece and Rome

Philadelphia

DR. ASTLEY P. C. ASHHURST
JOHN C. BELL
HENRY H. BONNELL
JASPER YEATES BRINTON
JOHN CADWALADER
MISS CLARA COMEGYS
MISS MARY E. CONVERSE
ARTHUR G. DICKSON
WILLIAM M. ELKINS
WILLIAM P. GEST
JOHN GRIBBEL
SAMUEL F. HOUSTON
JOHN STORY JENKS
ALBA B. JOHNSON
MISS NINA LEA
GEORGE MCFADDEN
MRS. JOHN MARKOE
JULES E. MASTBAUM
J. VAUGHAN MERRICK
EFFINGHAM B. MORRIS
WILLIAM R. MURPHY
JOHN S. NEWBOLD
S. DAVIS PAGE (*memorial*)
OWEN J. ROBERTS
JOSEPH G. ROSENGARTEN
JOHN B. STETSON, JR.
DR. J. WILLIAM WHITE
(*memorial*)

The Philadelphia Society
for the Promotion of Liberal
Studies.

Boston

ERIC BATES (*memorial*)
FREDERICK P. FISH
WILLIAM AMORY GARDNER
JOSEPH CLARK HOPPIN

Chicago

HERBERT W. WOLFE

Cincinnati

CHARLES PHELPS TAFT

Detroit

JOHN W. ANDERSON
DENTER M. FERRY, JR.

New York

JOHN JAY CHAPMAN
WILLARD V. KING
THOMAS W. LAMONT
ELIHU ROOT
MORTIMER L. SCHIFF
WILLIAM SLOANE

And one contributor, who
has asked to have his name
withheld:

*Maecenas atavis edite regibus,
O et praesidium et dulco decus
meum.*

Washington

The Greek Embassy at
Washington, for the Greek
Government.

CONTRIBUTORS TO THE "OUR DEBT TO
GREECE AND ROME FUND," WHOSE
GENEROSITY HAS MADE POSSIBLE
THE LIBRARY

Our Debt to Greece and Rome

Philadelphia

DR. ASTLEY P. C. ASHURST
JOHN C. BELL
HENRY H. BONNELL
JASPER YEATES BRINTON
JOHN CADWALADER
MISS CLARA COMEGYS
MISS MARY E. CONVERSE
ARTHUR G. DICKSON
WILLIAM M. ELKINS
WILLIAM P. GEST
JOHN GRIBBEL
SAMUEL F. HOUSTON
JOHN STORY JENKS
ALBA B. JOHNSON
MISS NINA LEA
GEORGE MCFADDEN
MRS. JOHN MARKOE
JULES E. MASTBAUM
J. VAUGHAN MERRICK
EFFINGHAM B. MORRIS
WILLIAM R. MURPHY
JOHN S. NEWBOLD
S. DAVIS PAGE (*memorial*)
OWEN J. ROBERTS
JOSEPH G. ROSENGARTEN
JOHN B. STETSON, JR.
DR. J. WILLIAM WHITE
(*memorial*)

The Philadelphia Society
for the Promotion of Liberal
Studies.

Boston

ORIC BATES (*memorial*)
FREDERICK P. FISH
WILLIAM AMORY GARDNER
JOSEPH CLARK HOPPIN

Chicago

HERBERT W. WOLFE

Cincinnati

CHARLES PHELPS TAFT

Detroit

JOHN W. ANDERSON
DEXTER M. FERRY, JR.

New York

JOHN JAY CHAPMAN
WILLARD V. KING
THOMAS W. LAMONT
ELIHU ROOT
MORTIMER L. SCHIFF
WILLIAM SLOANE

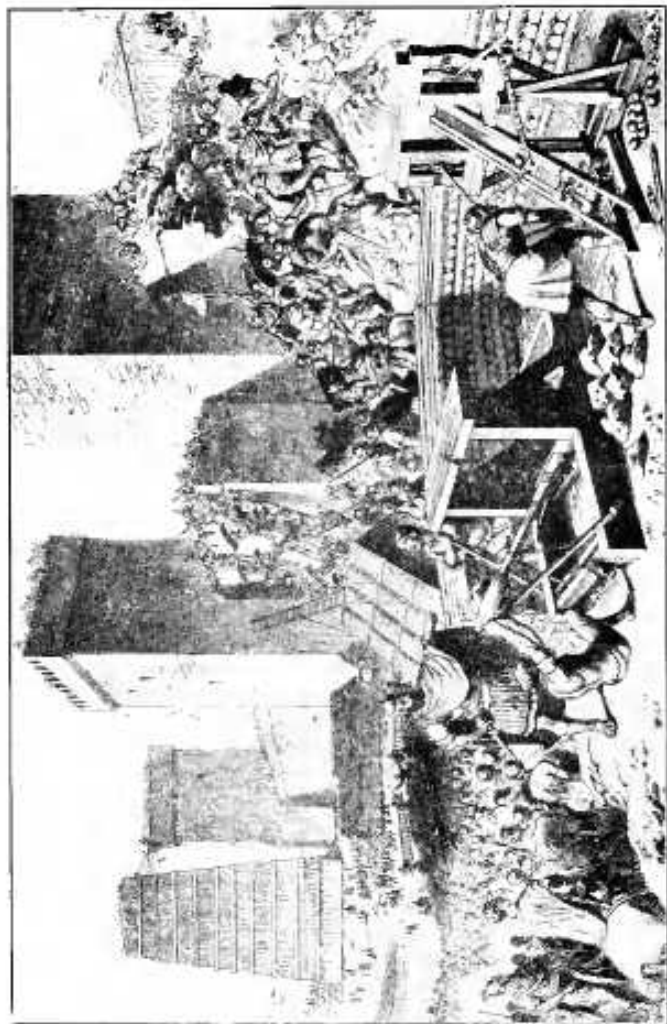
And one contributor, who
has asked to have his name
withheld:

*Mæcenas atavis edite regibus,
O et præsidium et dulcè decus
meum.*

Washington

The Greek Embassy at
Washington, for the Greek
Government.





TURRES
AMBULATORIA
"Walking tower"

TESTUDO
ARMULATORIA
"Manifol with
rows suspended
beneath it"

TESTUDO
"Tortoise"
of shields
(in center
of picture)

ONAGER
Ancient Artillery

BALLISTA
Ancient Artillery

SIEGE OPERATIONS

M.

WARFARE
BY LAND AND SEA

BY
EUGENE S. McCARTNEY
University of Michigan



182929.
—
14. 8. 29.

MARSHALL JONES COMPANY
BOSTON · MASSACHUSETTS