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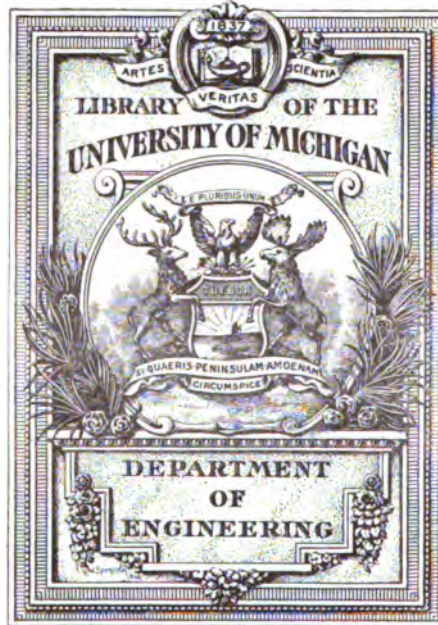
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DESCRIPTIVE GEOMETRY

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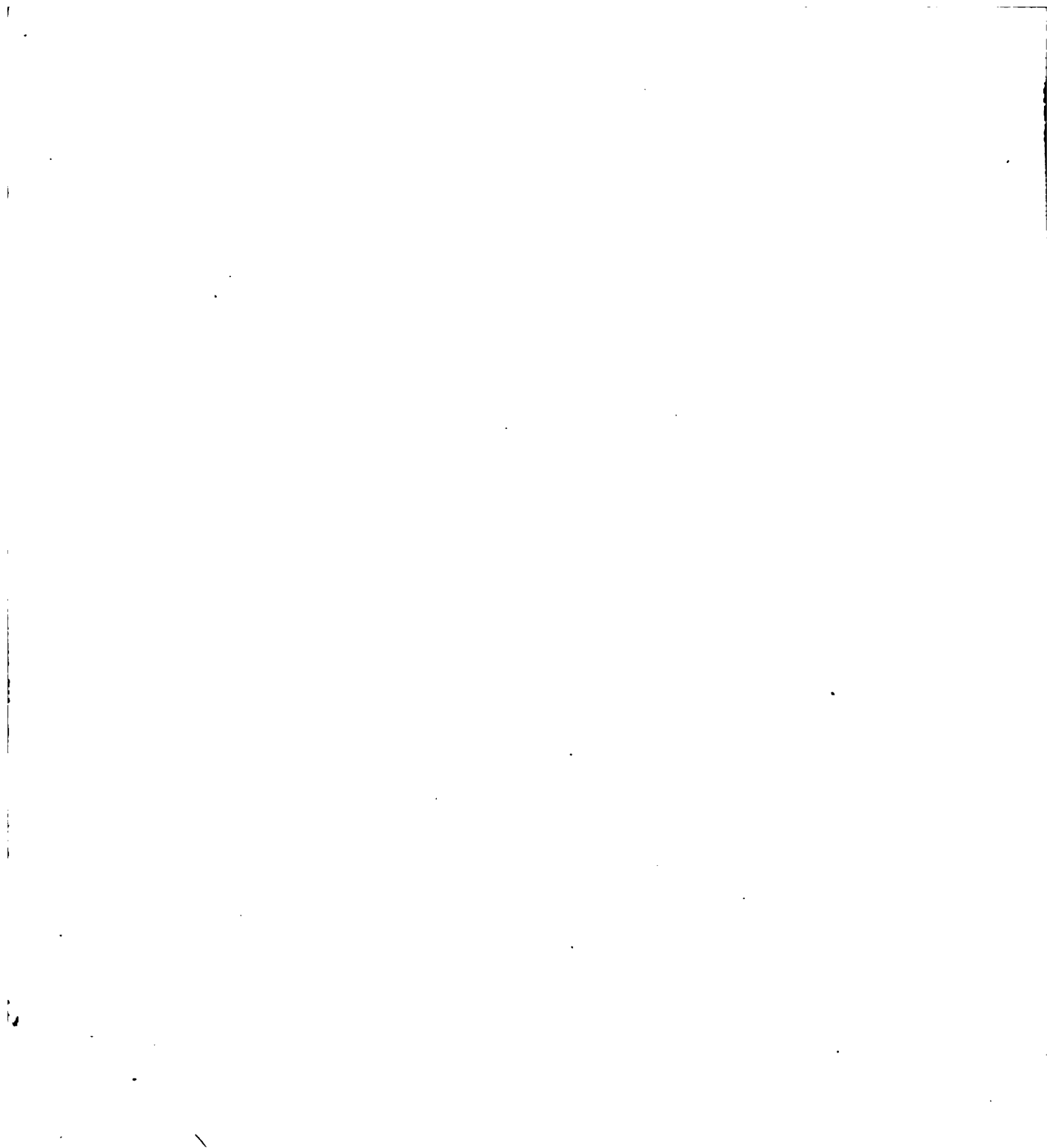
PLATES

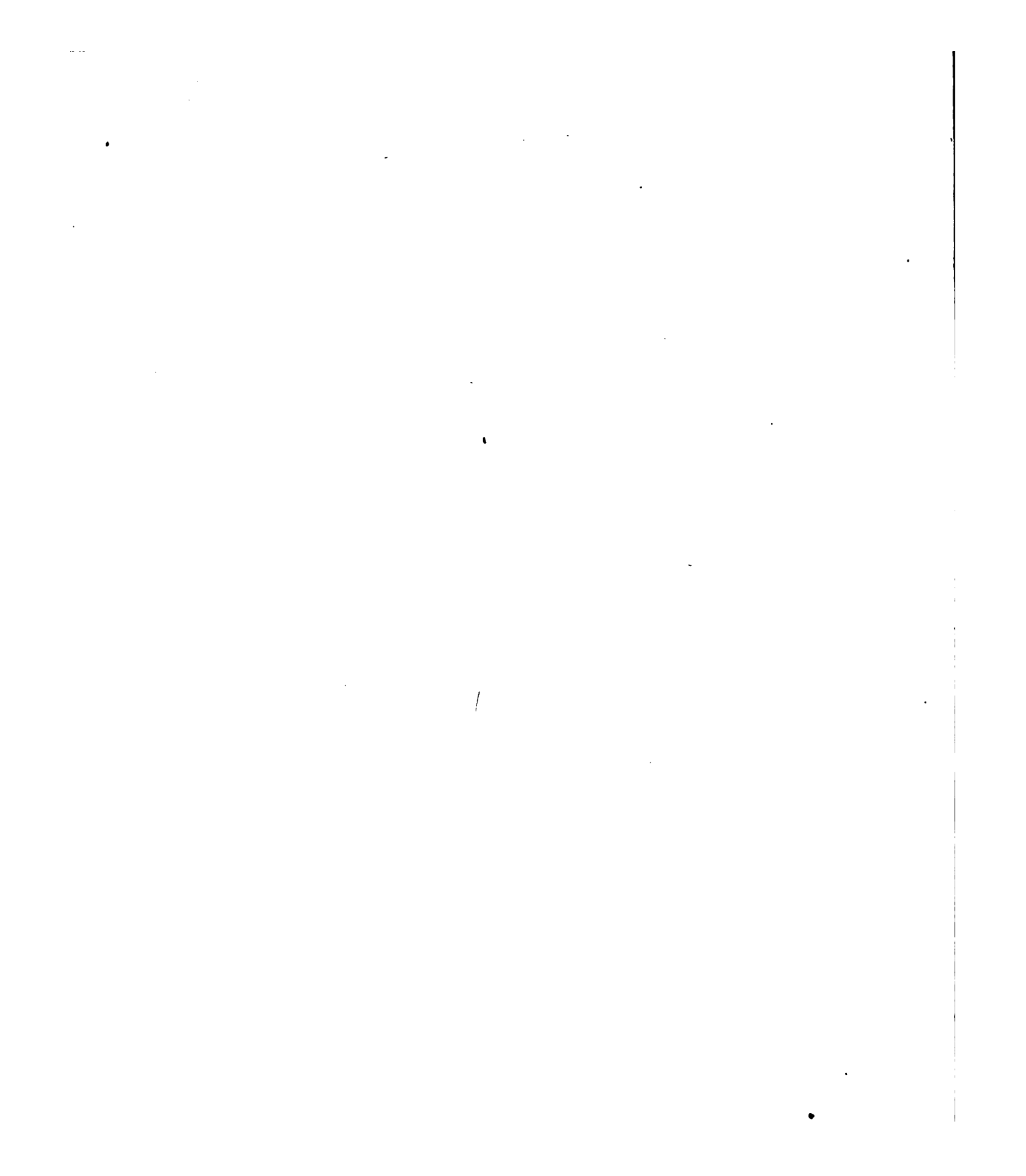


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AN
ELEMENTARY TREATISE
ON
DESCRIPTIVE GEOMETRY,

WITH A
THEORY OF SHADOWS AND OF PERSPECTIVE:

EXTRACTED FROM THE FRENCH OF G. MONGE.

TO WHICH IS ADDED,

A DESCRIPTION OF THE
PRINCIPLES AND PRACTICE OF ISOMETRIC PROJECTION.

THE WHOLE BEING INTENDED AS AN INTRODUCTION TO THE APPLICATION OF
DESCRIPTIVE GEOMETRY TO VARIOUS BRANCHES OF THE ARTS.

ATLAS OF PLATES I. TO XIV. COMPLETE.

BY

J. F. HEATHER, M.A.,

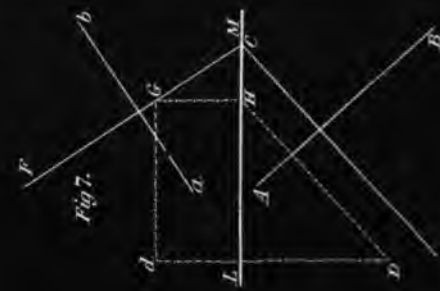
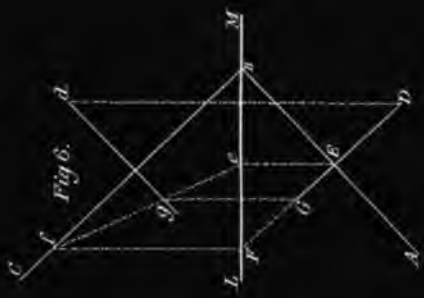
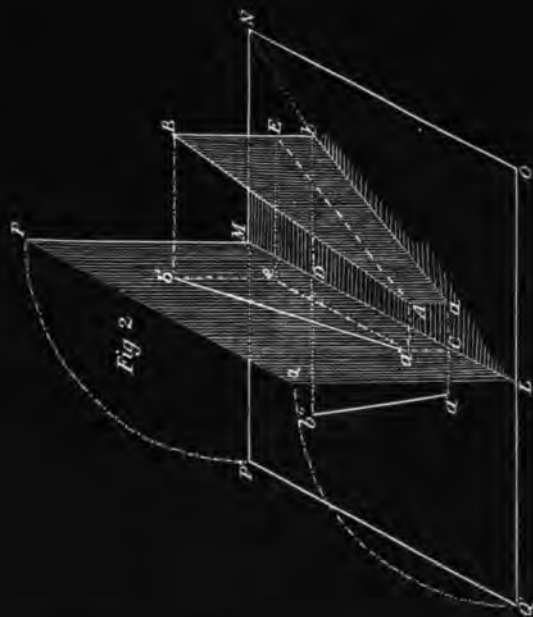
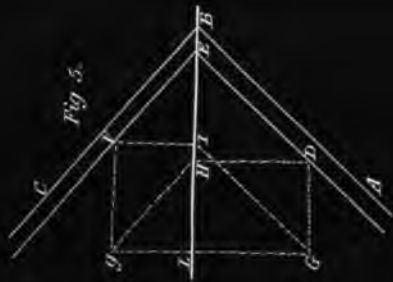
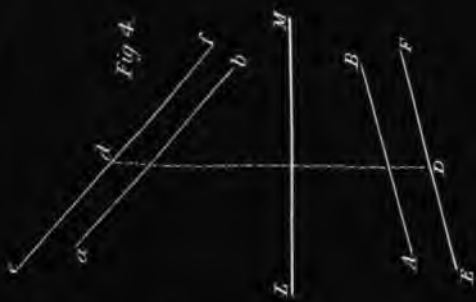
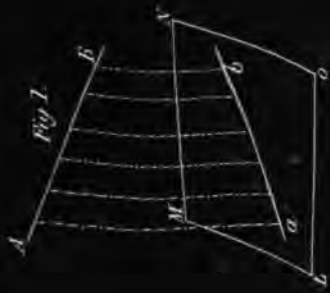
ROYAL MILITARY ACADEMY, WOOLWICH.

LONDON:

JOHN WEALE, 59, HIGH HOLBORN.

MDCCL.

PLATE I.



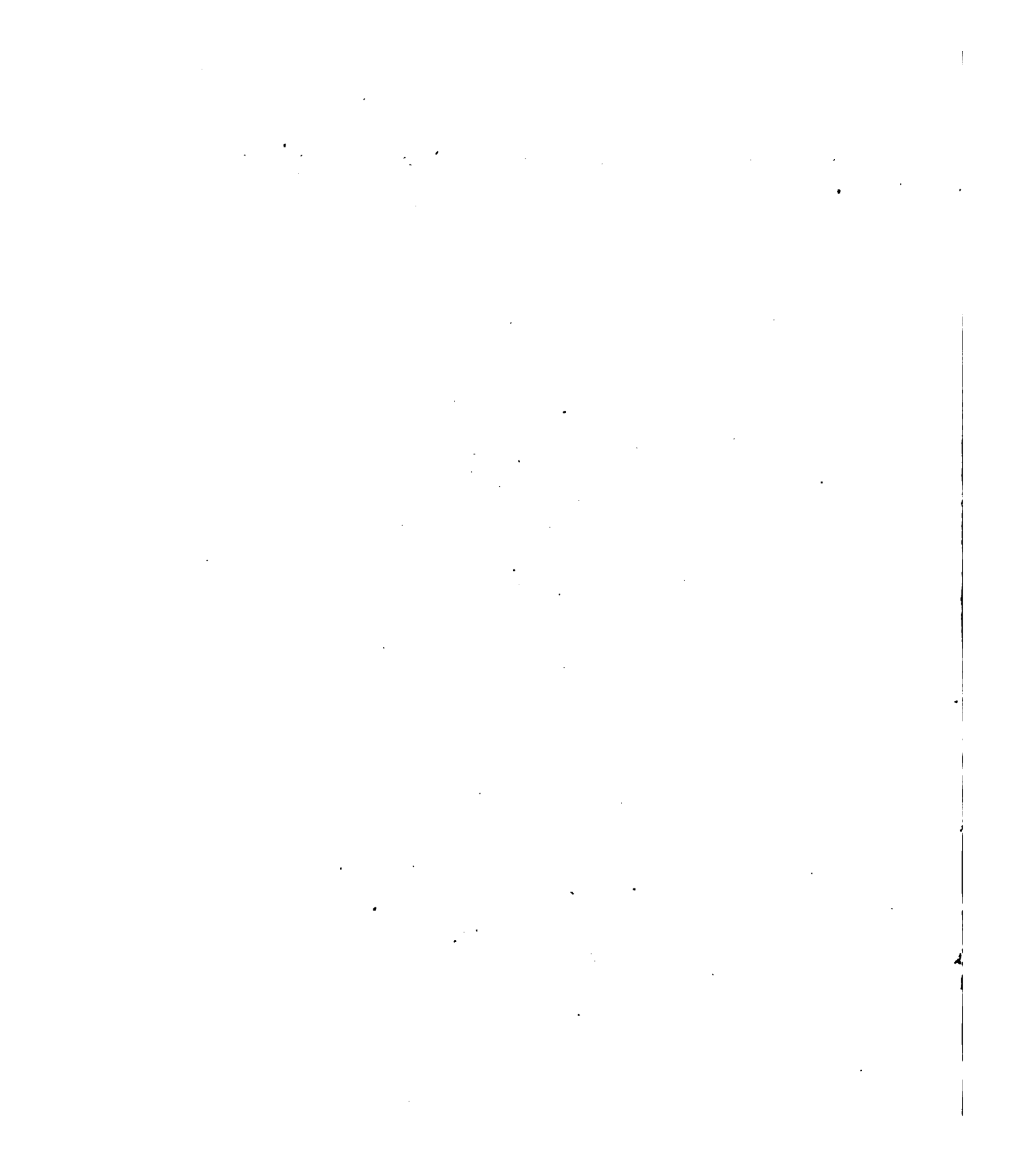
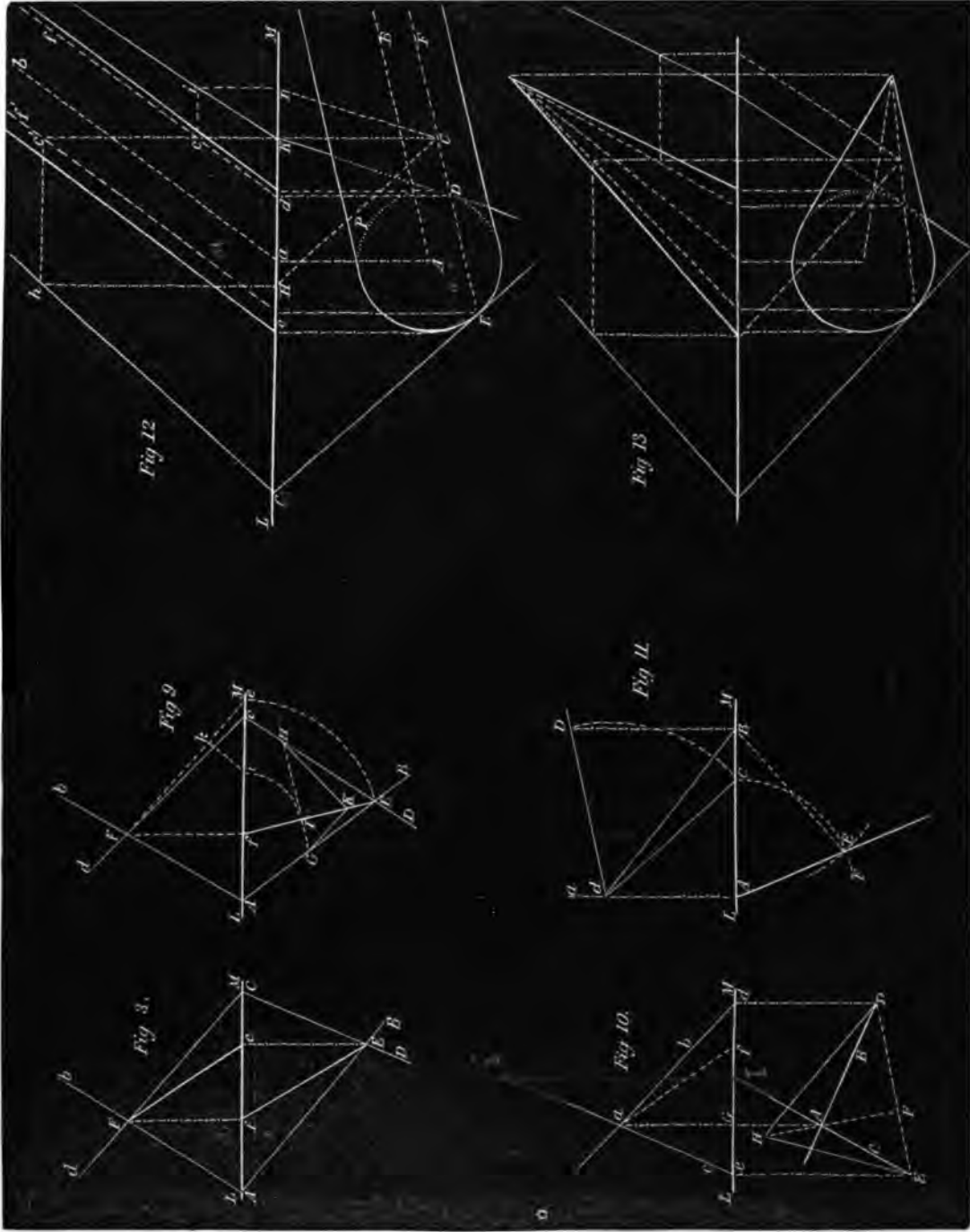


PLATE II.





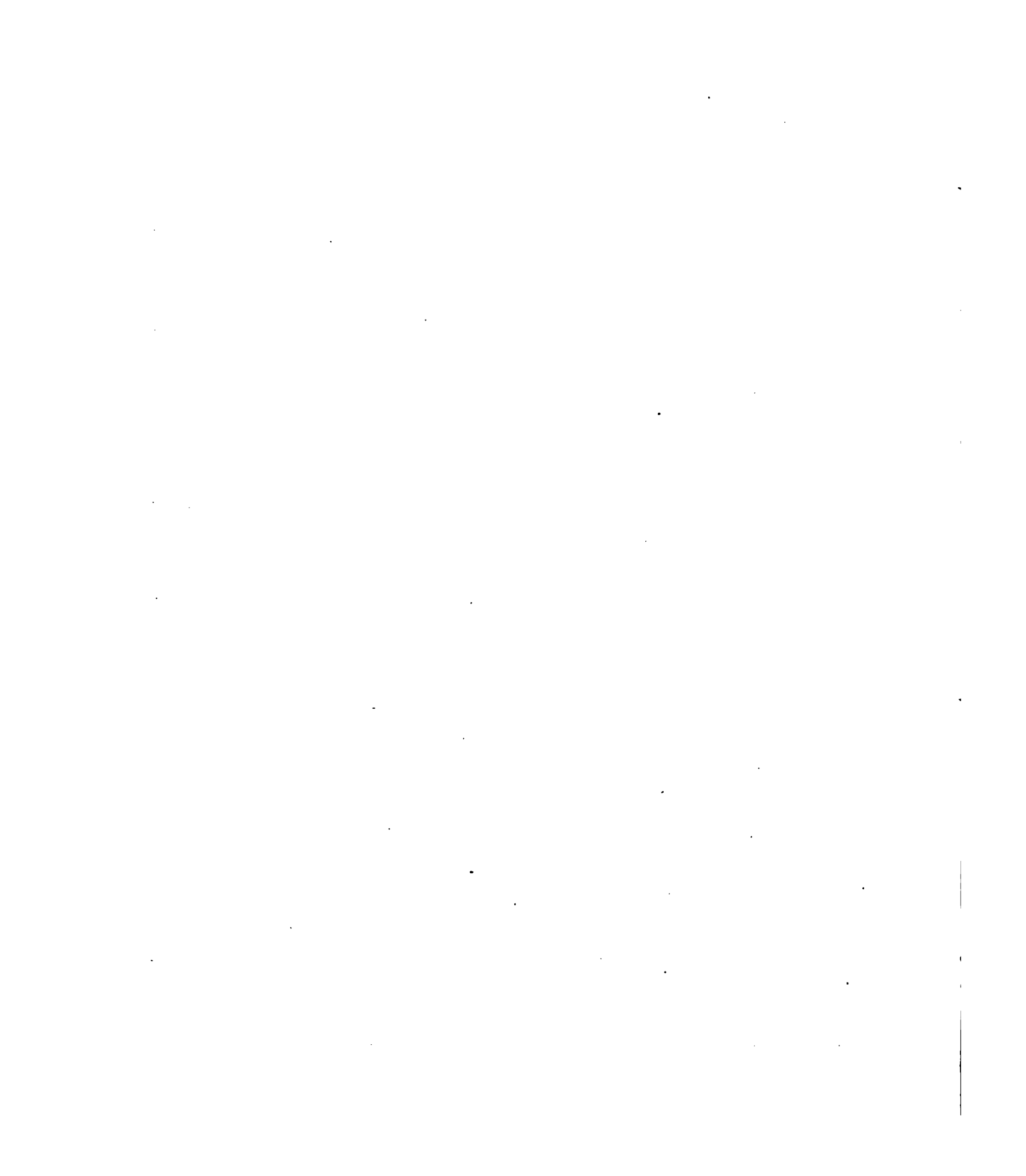
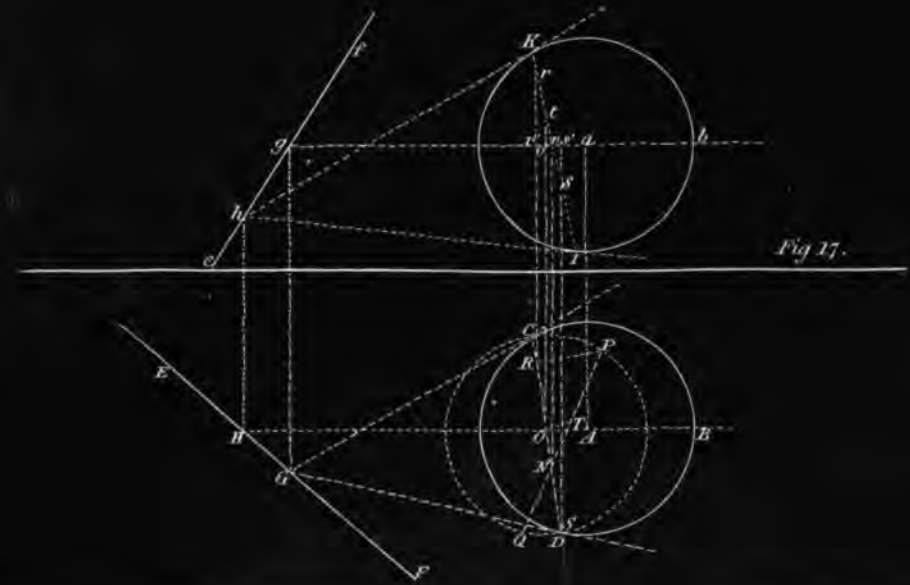
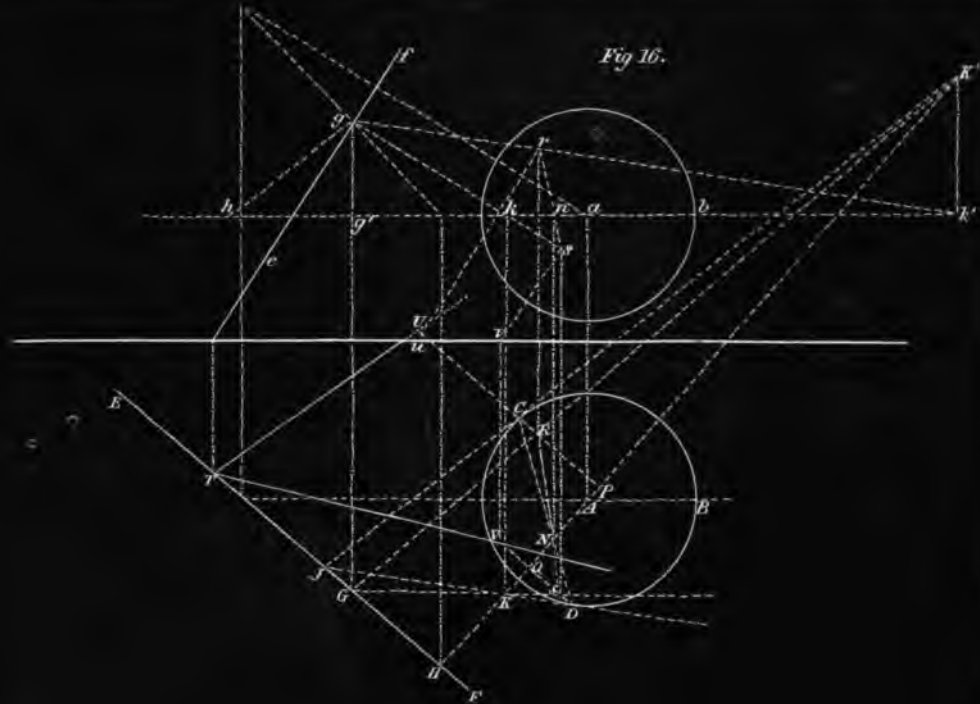


PLATE IV.



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THE HISTORY OF THE WORLD

FROM THE BEGINNING TO THE PRESENT

1848

1849

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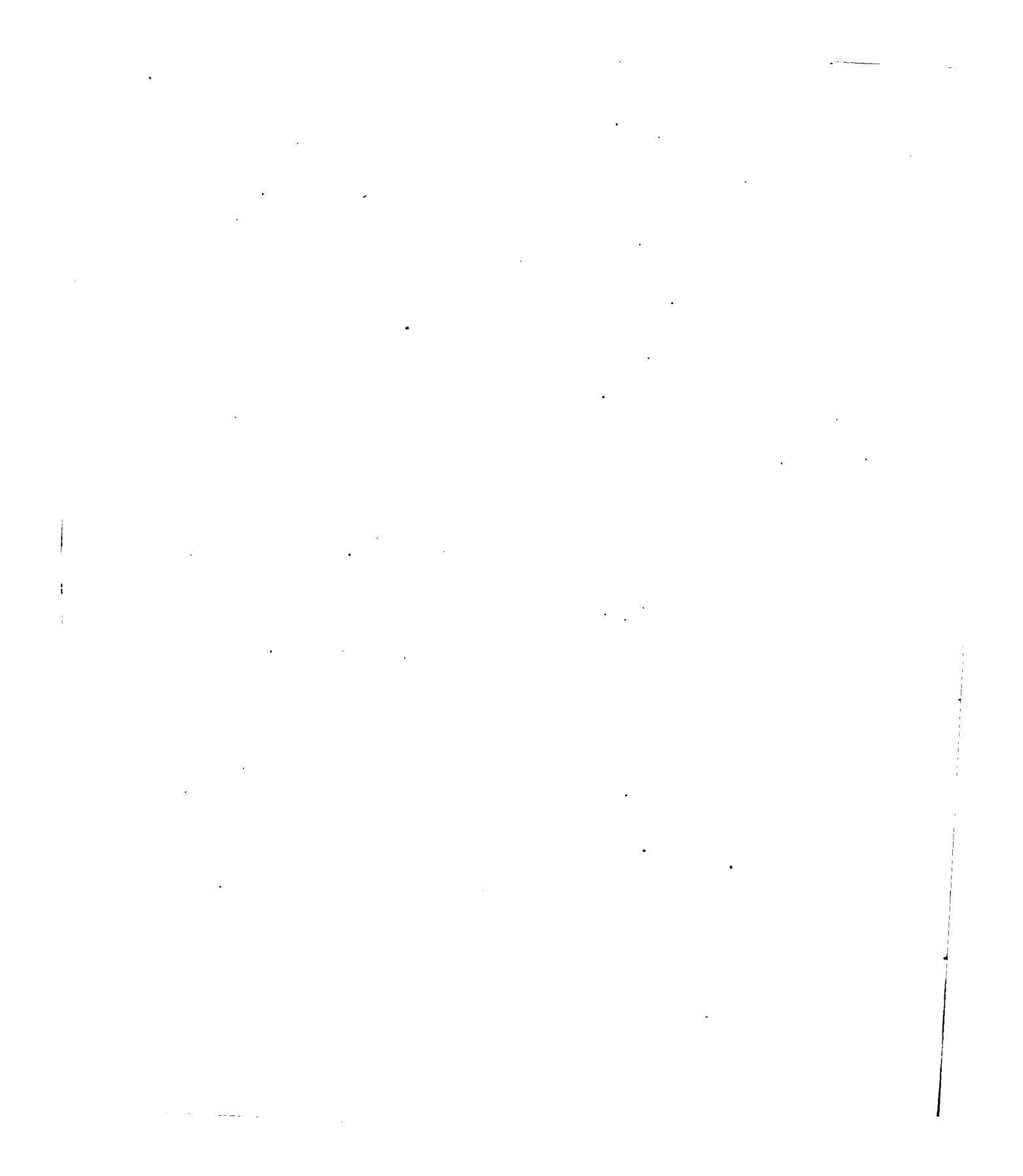
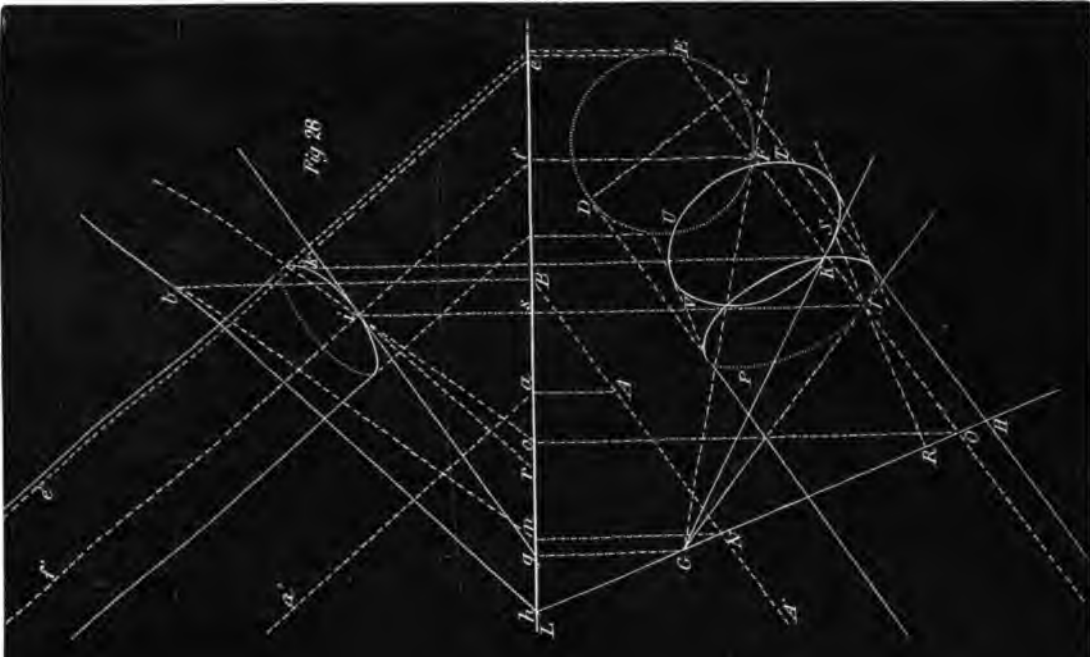
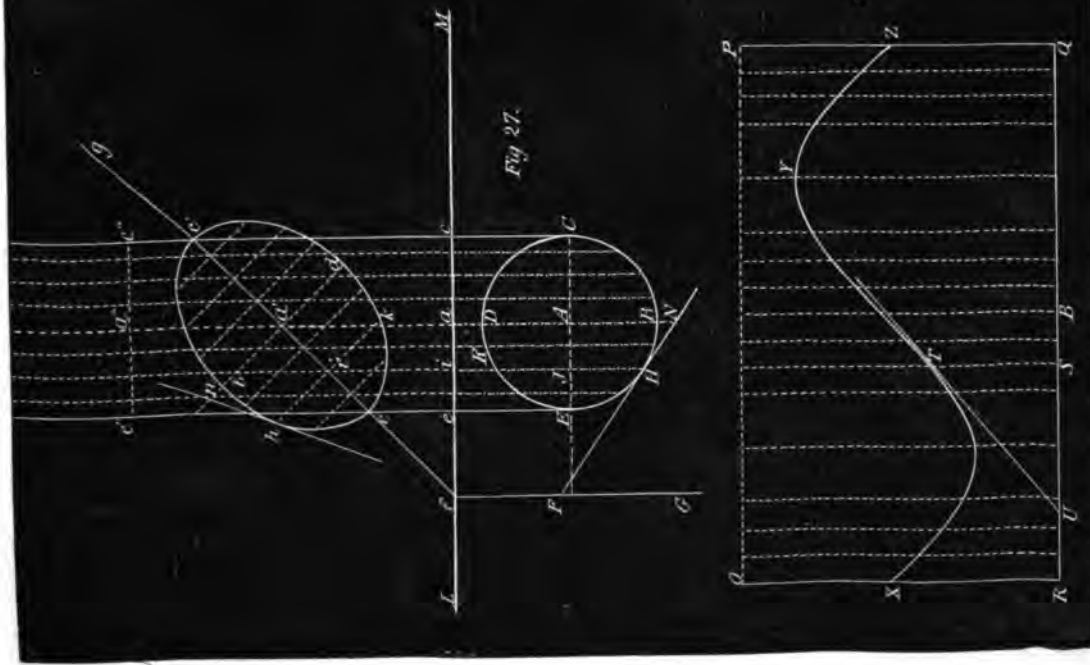


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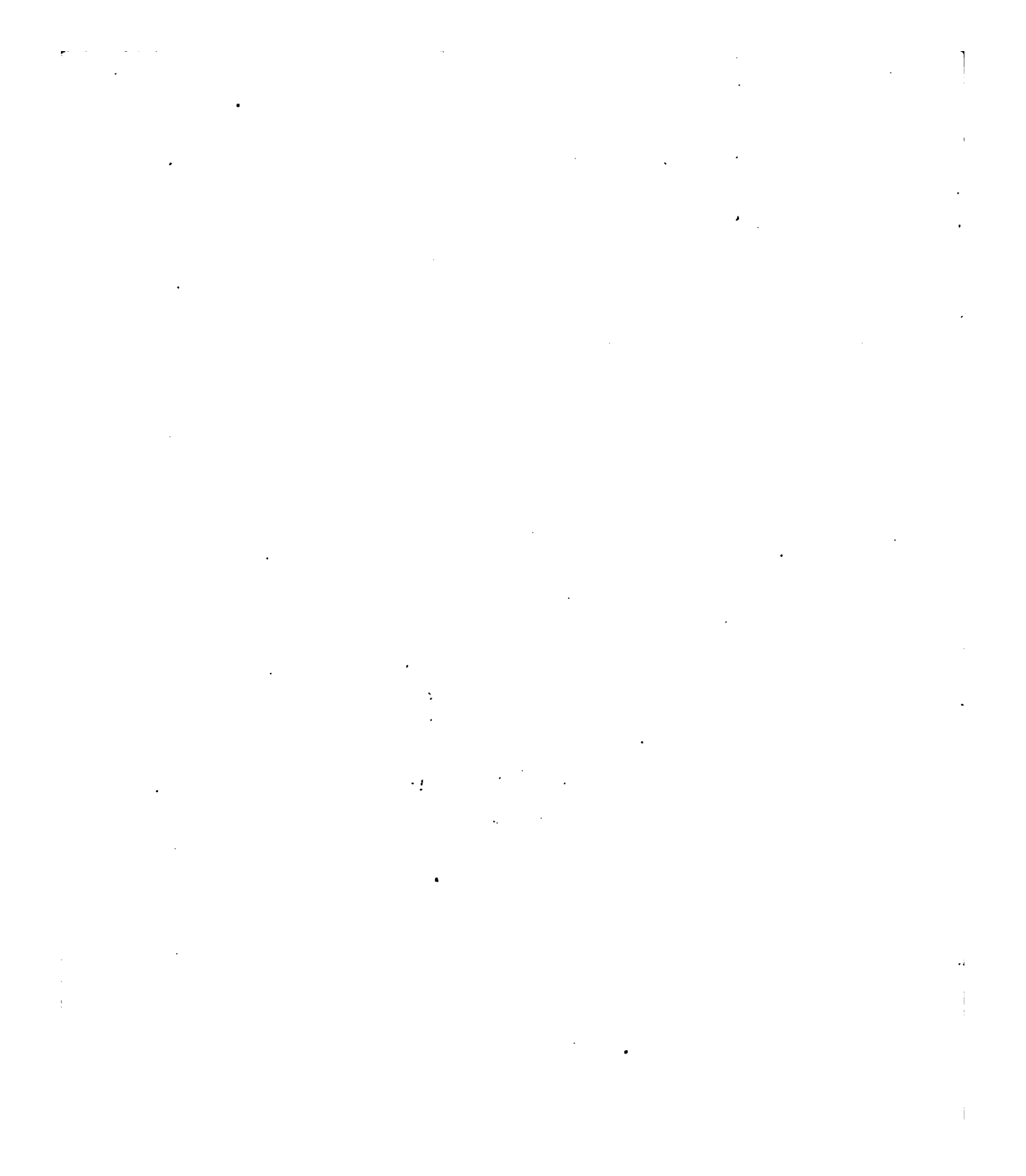


PLATE VIII.

Fig 29

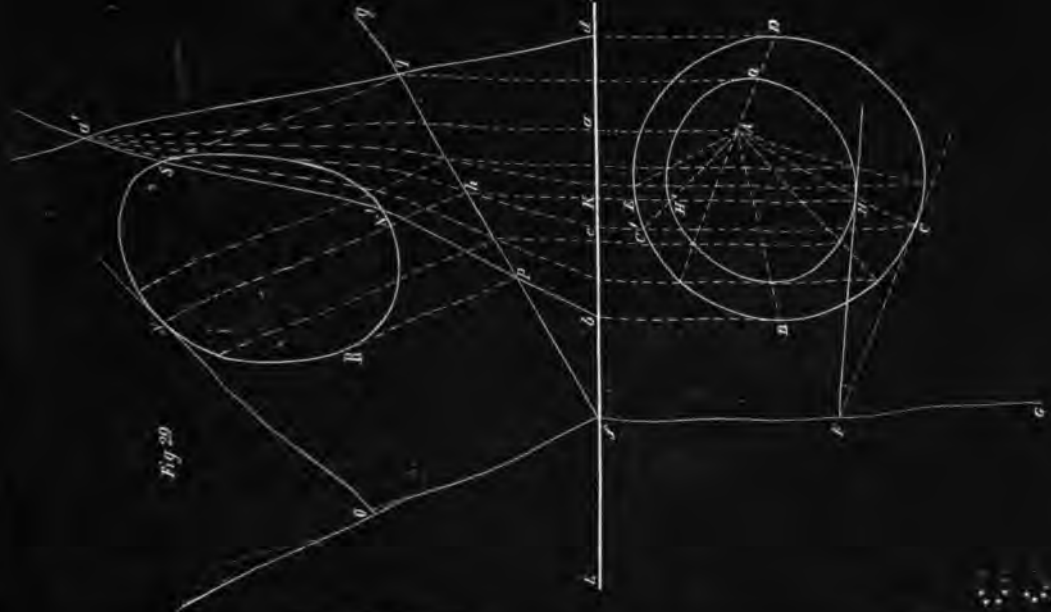
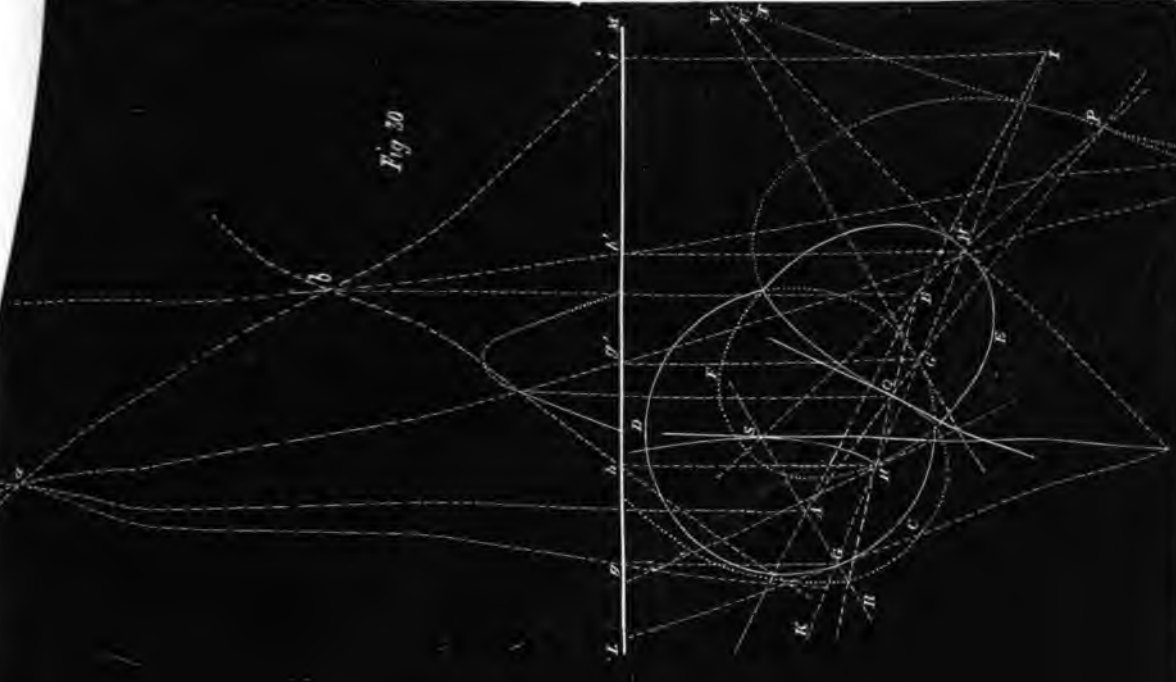
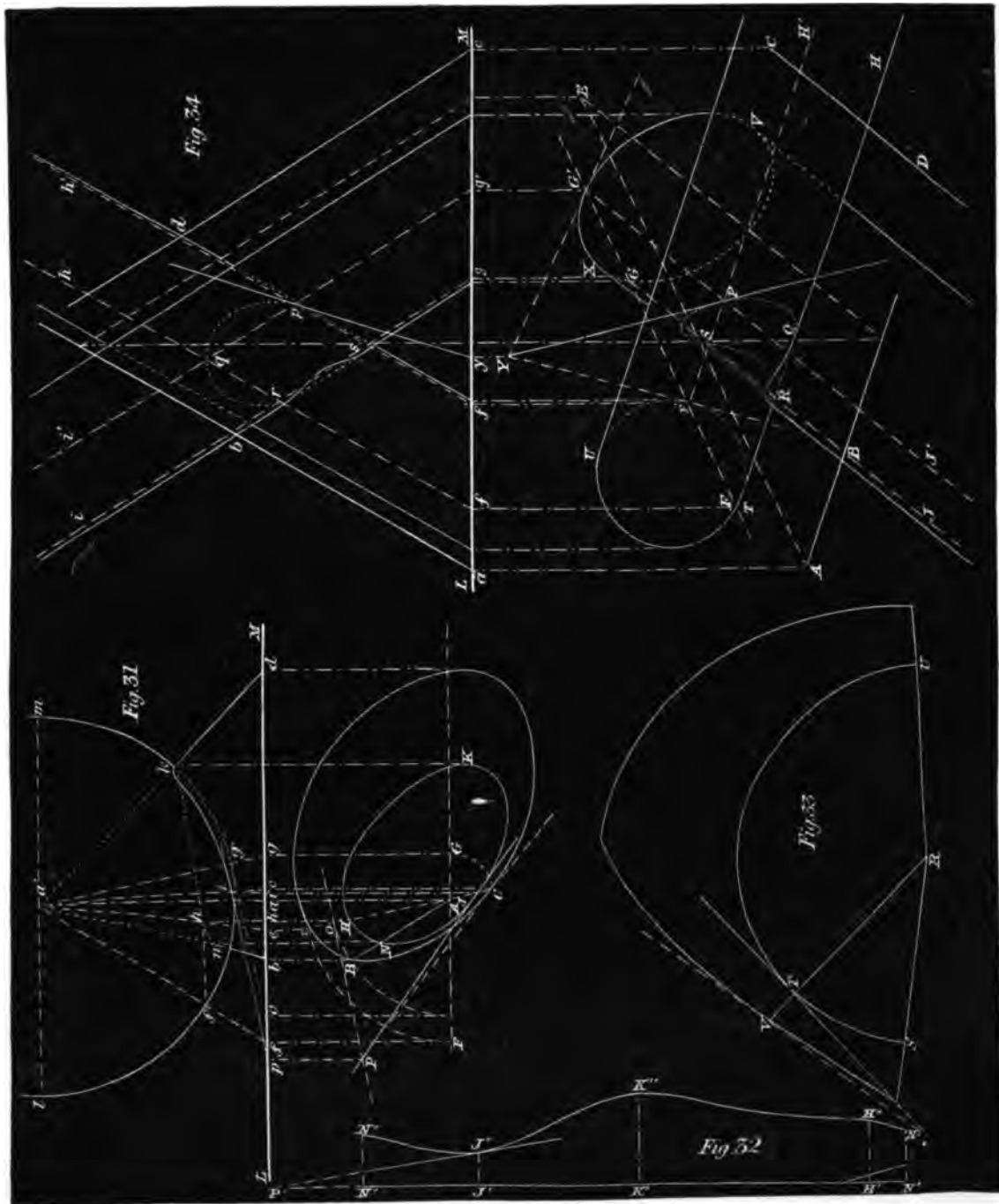


Fig 30



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PLATE IX.



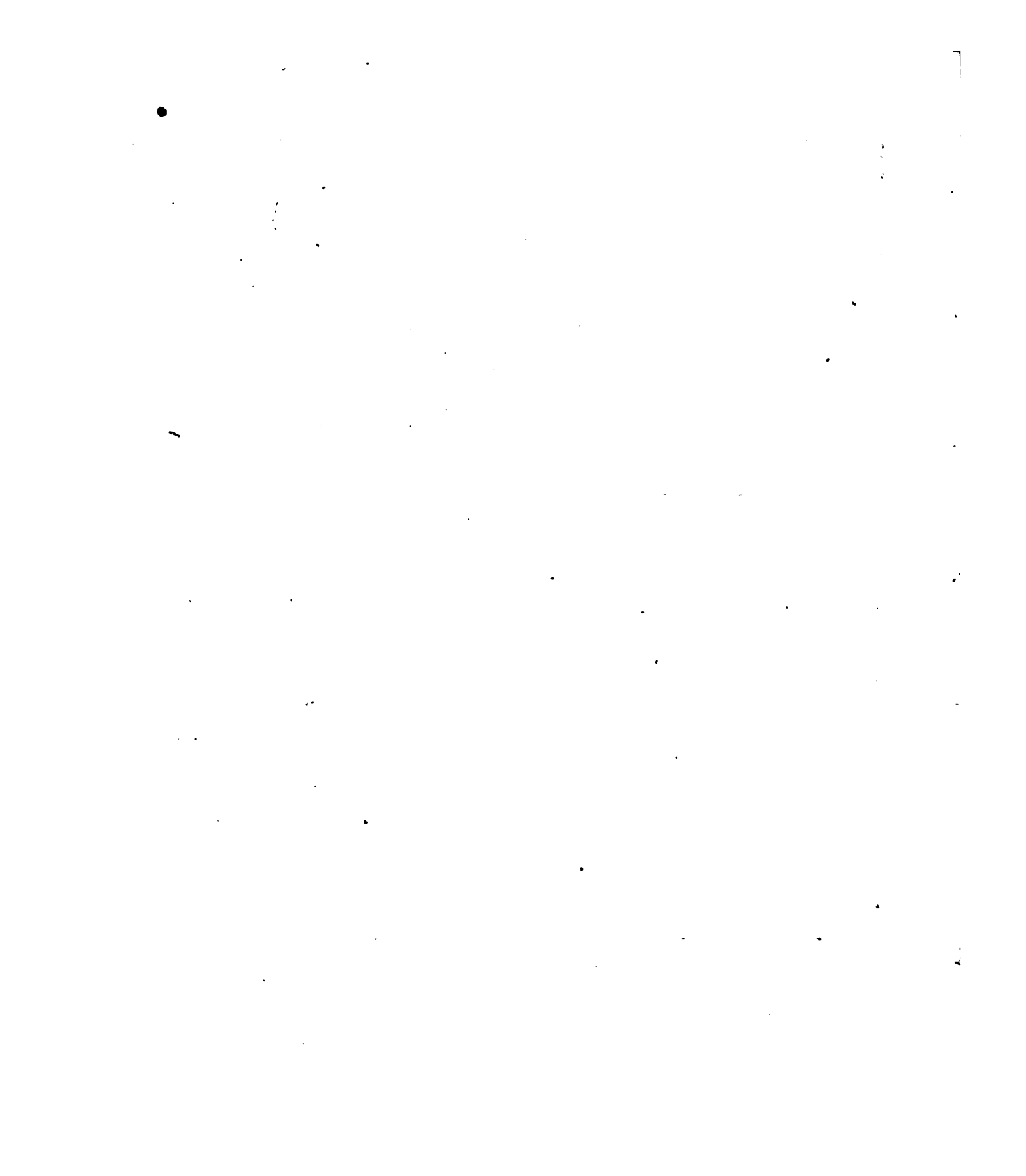


PLATE I

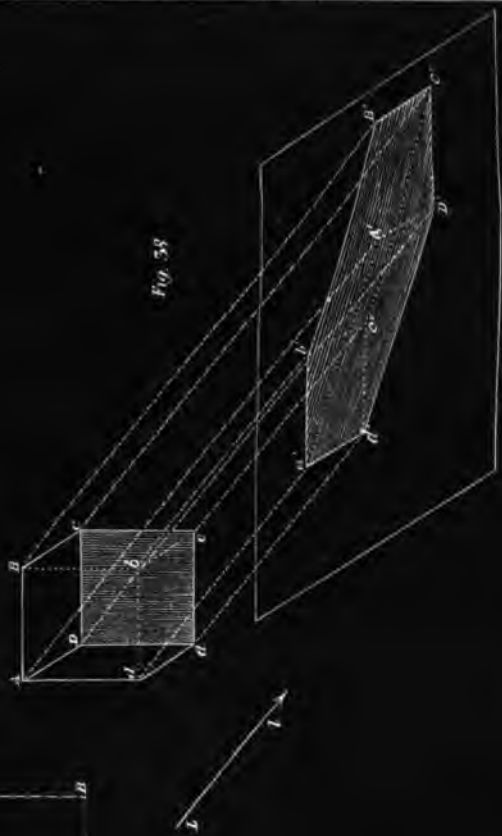
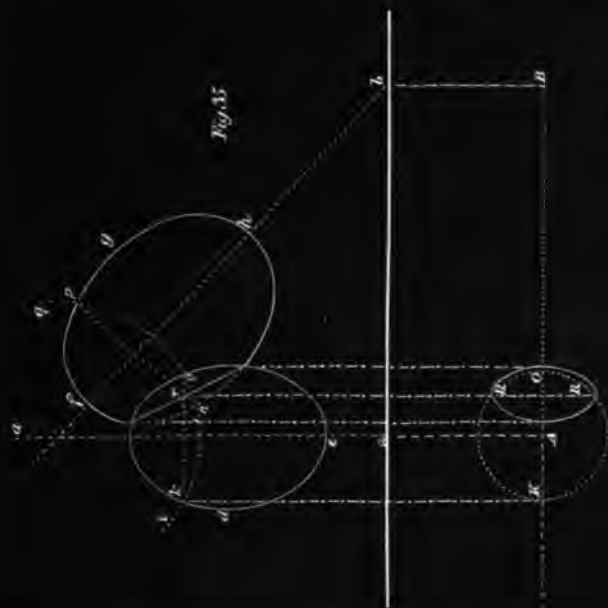


PLATE XI.

Fig. 39



Fig. 40

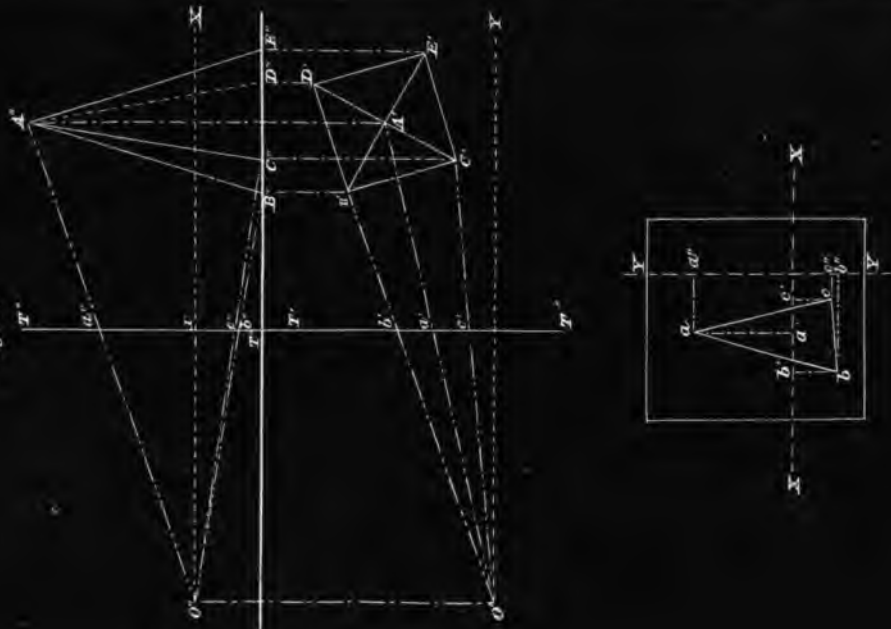
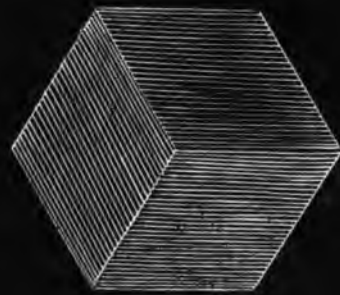
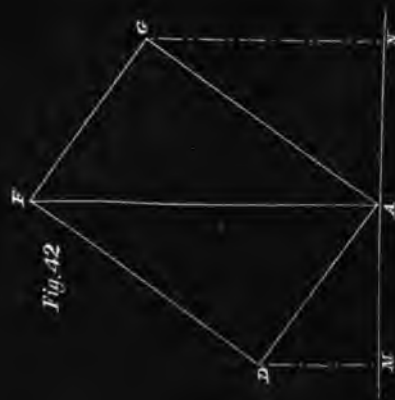




PLATE XII.



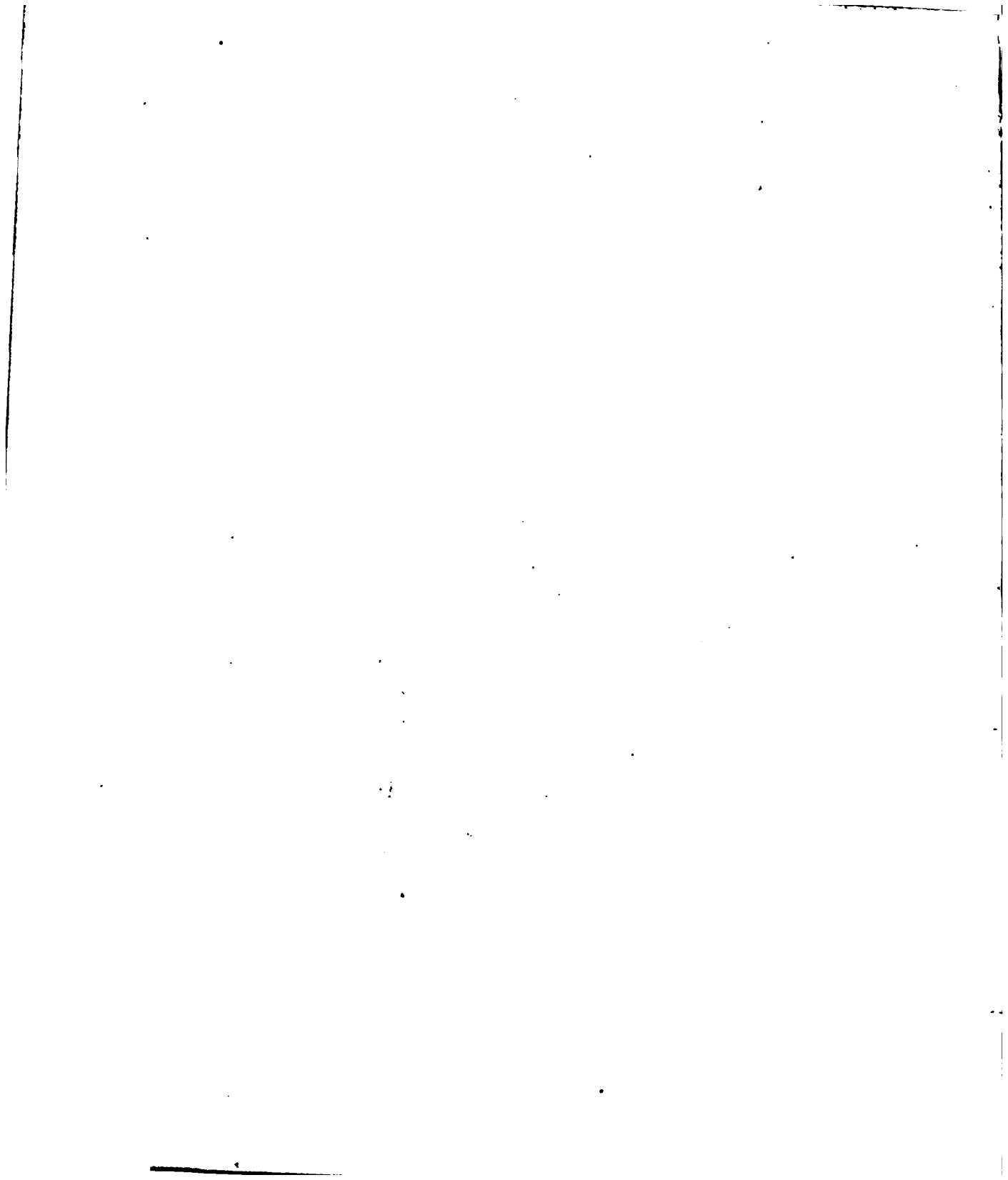
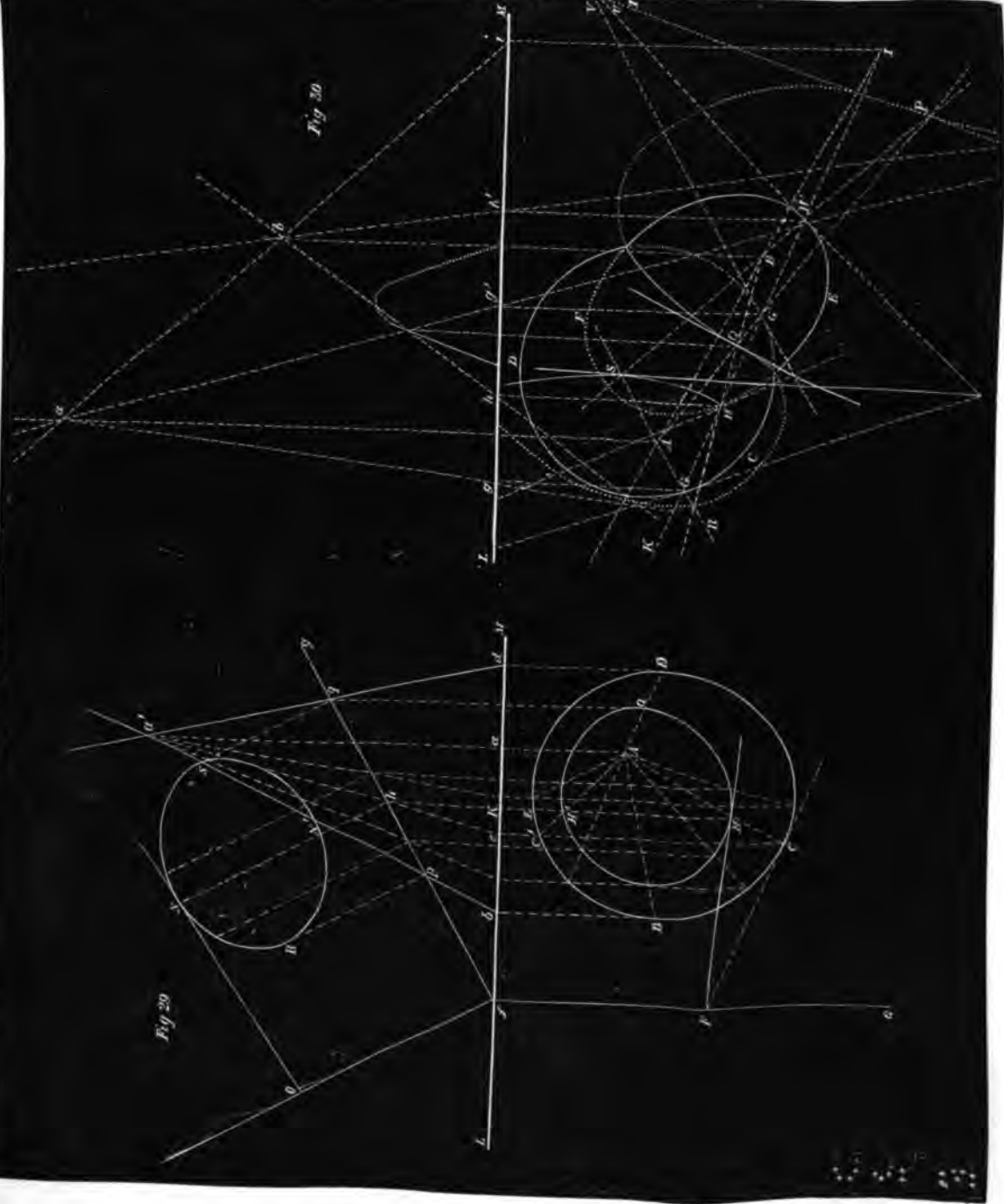
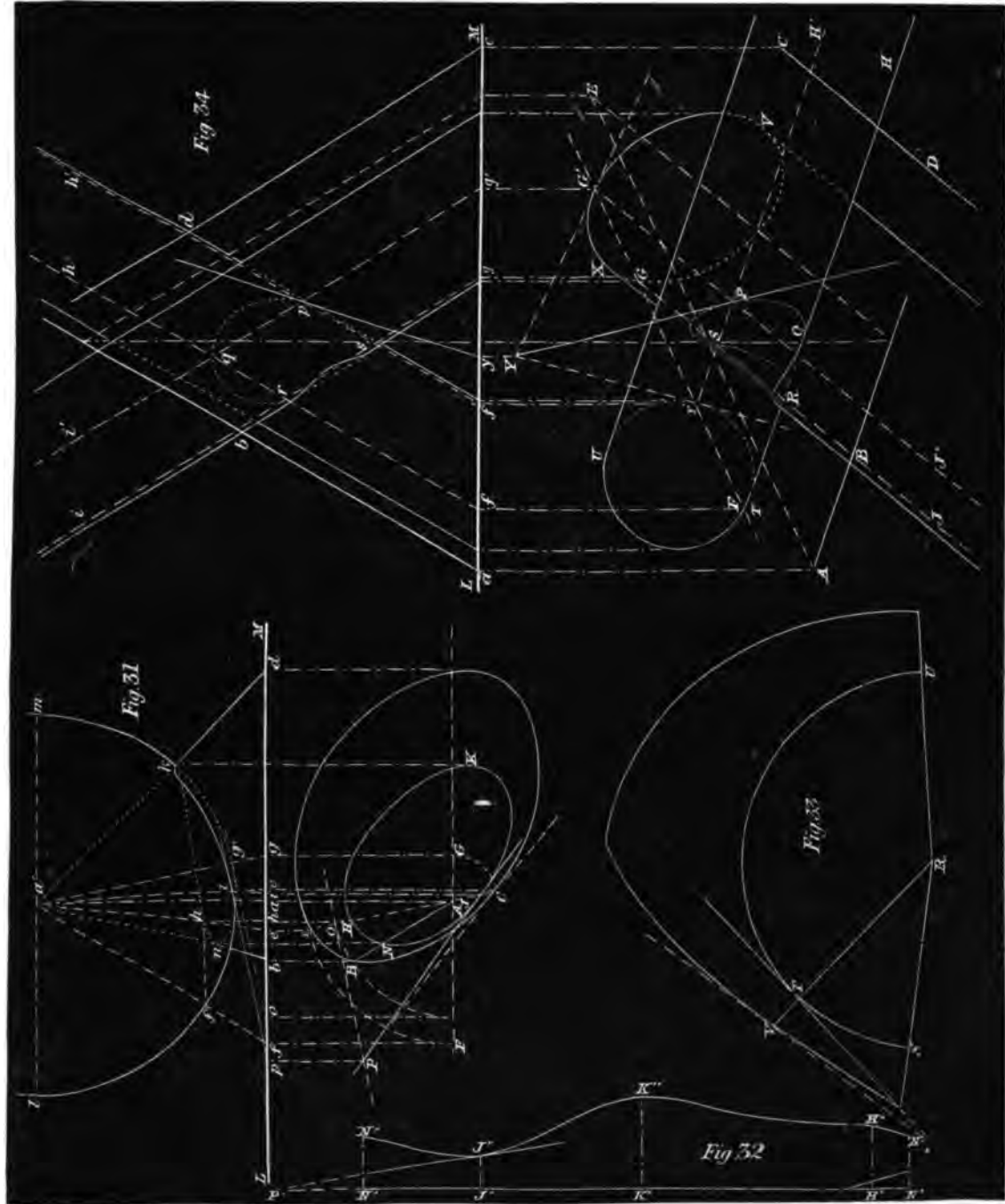


PLATE VIII.



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PLATE IX.



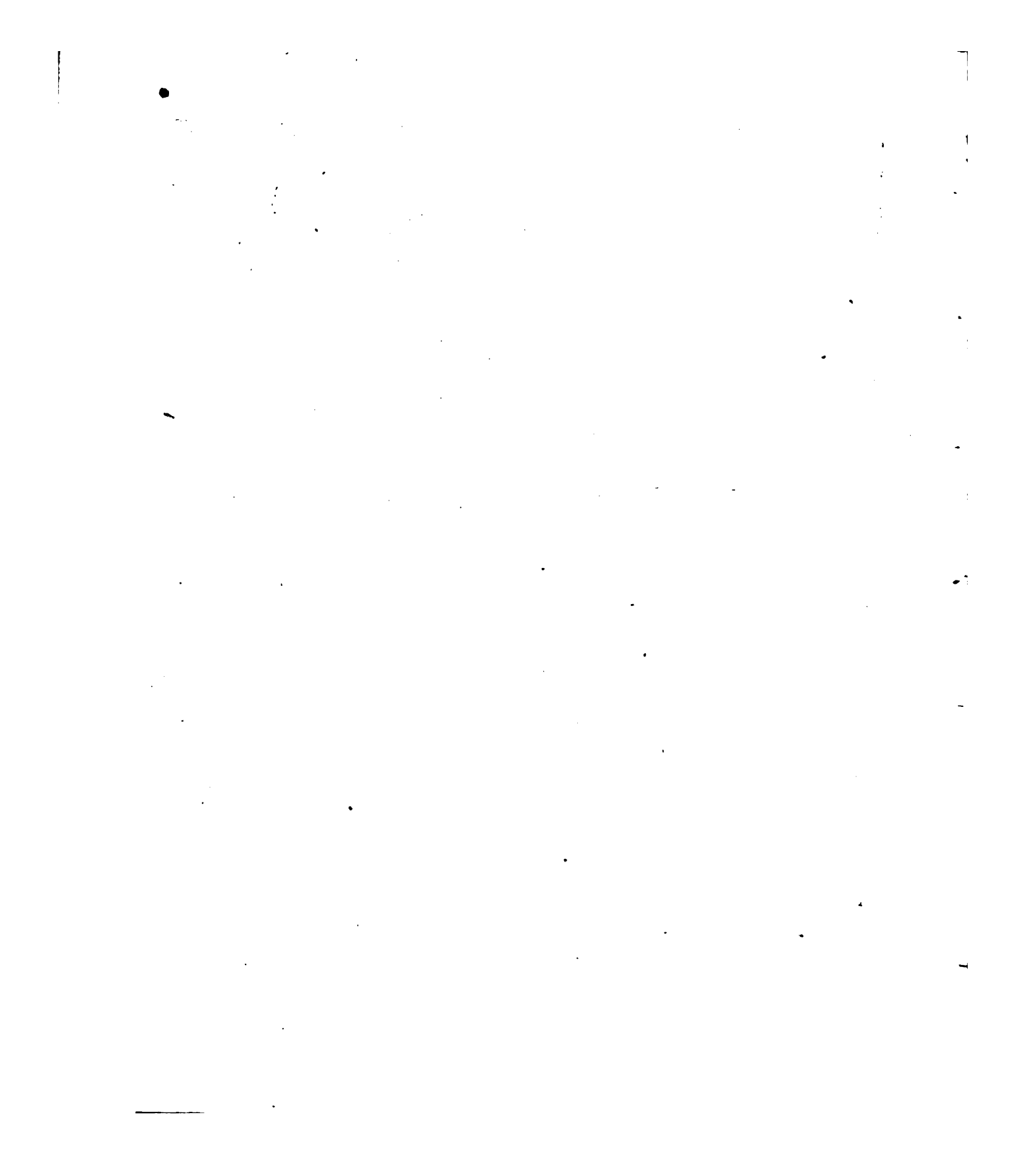


PLATE I.

Fig. 37



Fig. 35

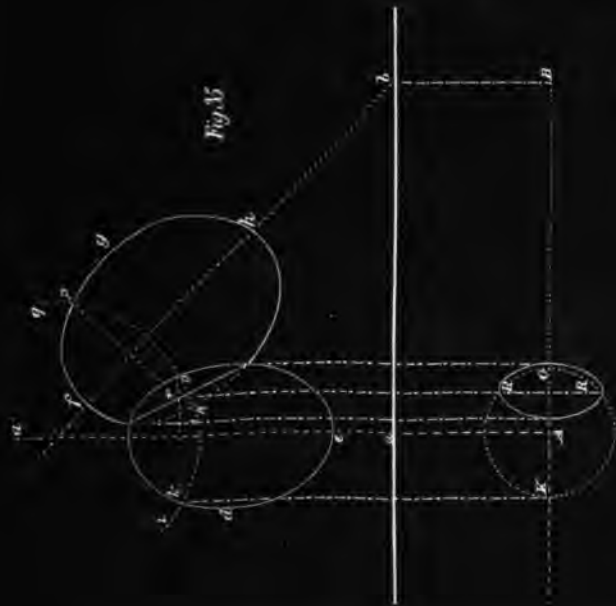


Fig. 38

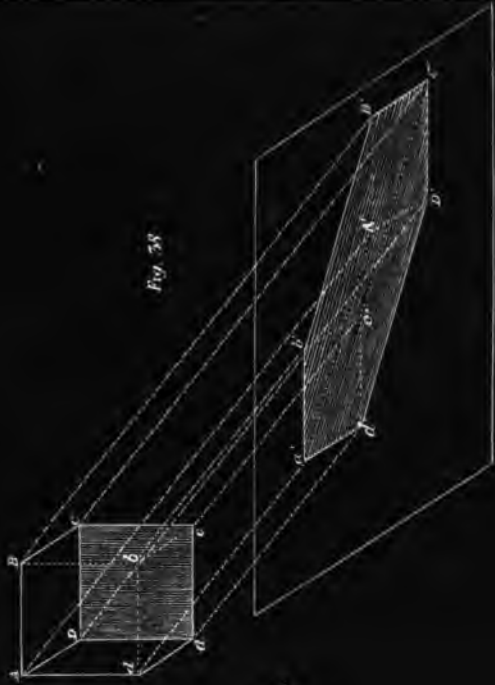


Fig. 36



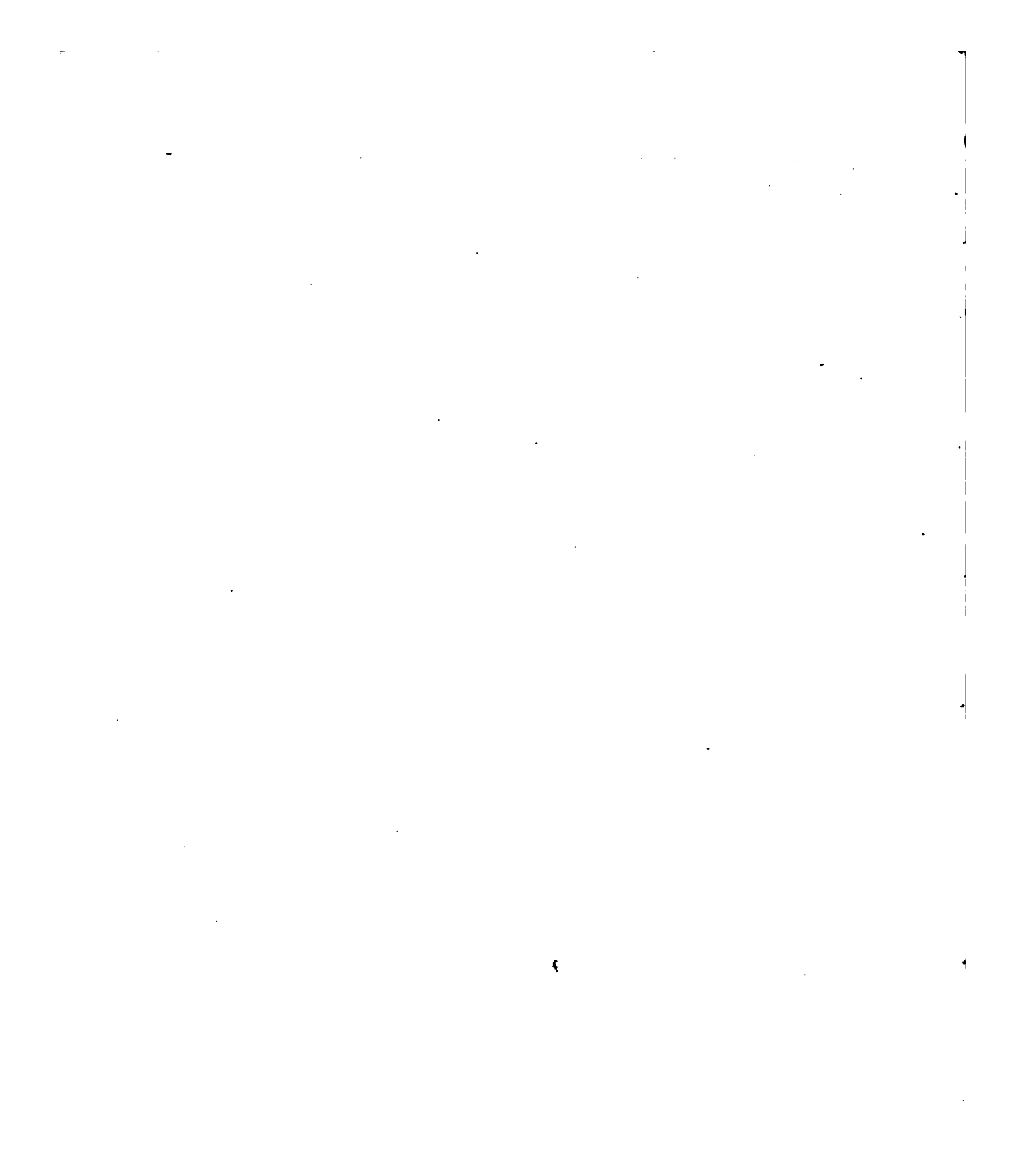
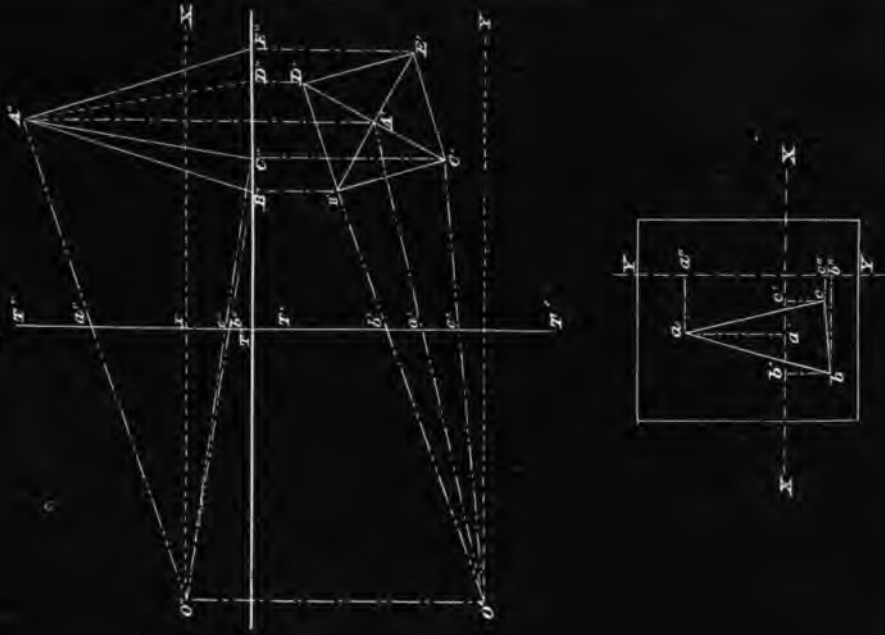


PLATE XI.

Fig. 39



Fig. 40



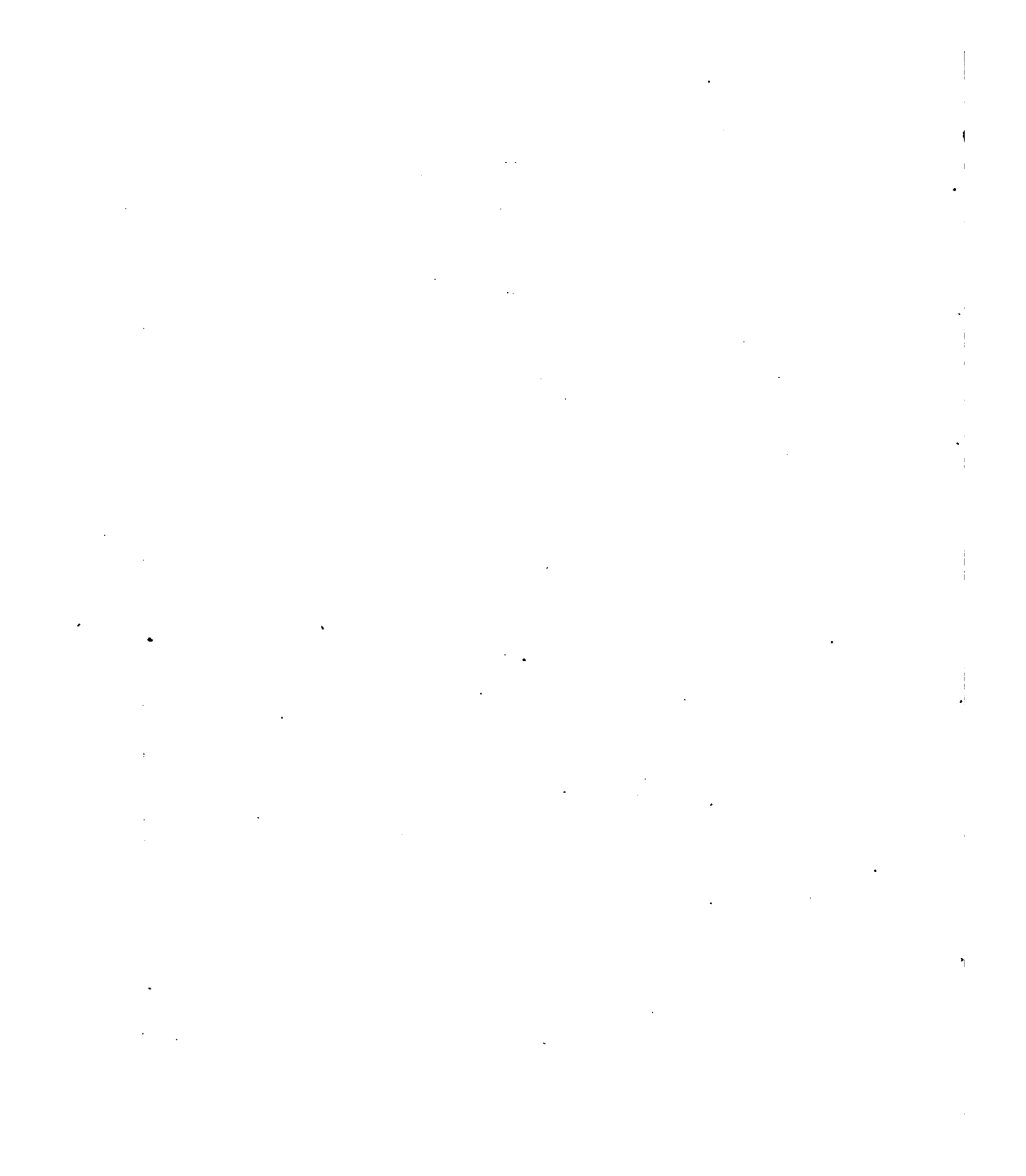
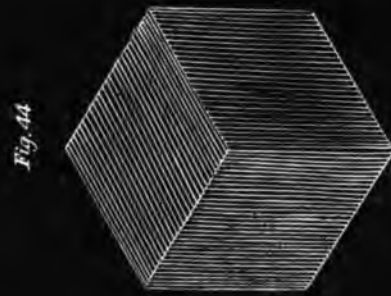
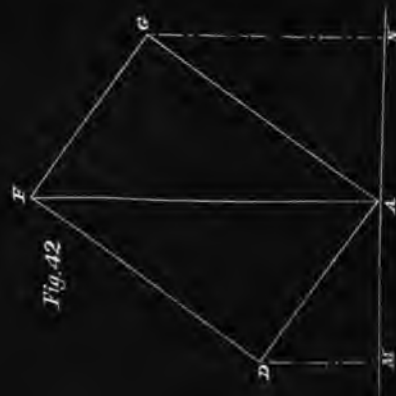


PLATE XII.



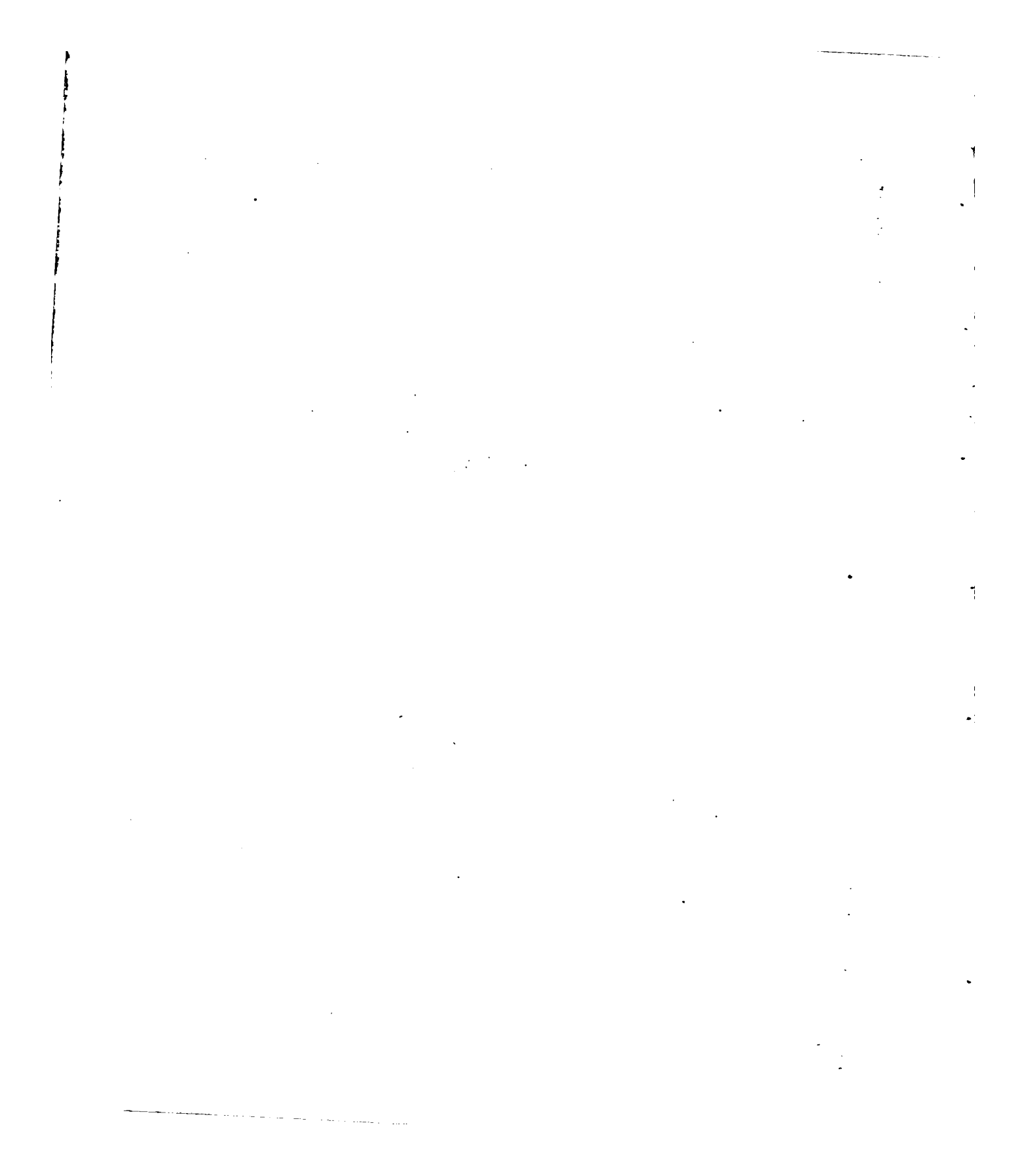


PLATE XIII.

