

# JAMES DWIGHT DANA (1813-1895)



## DANA'S MANUAL OF MINERALOGY

FOR THE STUDENT OF ELEMENTARY MINER-  
ALOGY, THE MINING ENGINEER, THE  
GEOLOGIST, THE PROSPECTOR,  
THE COLLECTOR, ETC.

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*THIRTEENTH EDITION*

ENTIRELY REVISED AND REWRITTEN

TOTAL ISSUE, THIRTY THOUSAND

NEW YORK

JOHN WILEY & SONS, Inc.

LONDON: CHAPMAN & HALL, LIMITED

1915

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