

CONTENTS

CHAP.		PAGE
I	The Astronomical Survey of the Universe	1
II	The Light from the Stars	30
III	Gaseous Stars	64
IV	The Source of Stellar Energy	109
V	Liquid Stars	140
VI	The Evolution of the Stars	166
VII	Non-spherical Masses—Dynamical Principles	187
VIII	The Configurations of Rotating Liquid Masses	206
IX	The Configurations of Rotating Compressible Masses	245
X	Rotation and Fission of Stars	268
XI	The Evolution of Binary Systems	289
XII	The Ages of the Stars	316
XIII	The Great Nebulae	331
XIV	The Galactic System of Stars	361
XV	Variable Stars	382
XVI	The Solar System	395
XVII	Conclusion	411
	Index of Subjects	423
	Index of Names	427