

GREAT BLACK HEROES

# Five Brilliant Scientists



by Lynda Jones • Illustrated by Ron Garnett



Ernest Just

George  
Washington  
Carver

Shirley Jackson

Susan  
McKinney  
Steward

Percy Julian

 SCHOLASTIC

# Great Black Heroes Five Brilliant Scientists

**Jeff C. Young**



## **Great Black Heroes Five Brilliant Scientists:**

Five Brilliant Scientists Lynda Jones, 2000 Describes the early lives and notable achievements of five black scientists Susan McKinney Steward George Washington Carver Ernest Everett Just Percy Lavon Julian and Shirley Ann Jackson

Great Black Heroes, 2011      **Great Black Heroes** Lynda Jones, 2000-02 Describes the early lives and notable achievements of five African American scientists Susan McKinney Steward George Washington Carver Ernest Everett Just Percy Lavon Julian and Shirley Ann Jackson      Multicultural Programs for Tweens and Teens Linda B. Alexander, Nahyun Kwon, 2010-07-02 Following the practical programs laid out here young adult librarians in public libraries school librarians and adult and young adult services staff can easily explore many diverse cultures      *Multicultural Science Education* Mary M. Atwater, Melody Russell, Malcolm B. Butler, 2013-11-19 This book offers valuable guidance for science teacher educators looking for ways to facilitate preservice and inservice teachers pedagogy relative to teaching students from underrepresented and underserved populations in the science classroom It also provides solutions that will better equip science teachers of underrepresented student populations with effective strategies that challenge the status quo and foster classrooms environment that promotes equity and social justice for all of their science students Multicultural Science Education illuminates historically persistent yet unresolved issues in science teacher education from the perspectives of a remarkable group of science teacher educators and presents research that has been done to address these issues It centers on research findings on underserved and underrepresented groups of students and presents frameworks perspectives and paradigms that have implications for transforming science teacher education In addition the chapters provide an analysis of the socio cultural political consequences in the ways in which science teacher education is theoretically conceptualized and operationalized in the United States The book provides teacher educators with a framework for teaching through a lens of equity and social justice one that may very well help teachers enhance the participation of students from traditionally underrepresented and underserved groups in science technology engineering and mathematics STEM areas and help them realize their full potential in science Moreover science educators will find this book useful for professional development workshops and seminars for both novice and veteran science teachers Multicultural Science Education Preparing Teachers for Equity and Social Justice directly addresses the essential role that science teacher education plays for the future of an informed and STEM knowledgeable citizenry The editors and authors review the beginnings of multicultural science education and then highlight findings from studies on issues of equity underrepresentation cultural relevancy English language learning and social justice The most significant part of this book is the move to the policy level providing specific recommendations for policy development implementation assessment and analysis with calls to action for all science teacher educators and very significantly all middle and high school science teachers and prospective teachers By emphasizing the important role that multicultural science education has played in providing the knowledge base and understanding of

exemplary science education Multicultural Science Education Preparing Teachers for Equity and Social Justice gives the reader a scope and depth of the field along with examples of strategies to use with middle and high school students These classroom instructional strategies are based on sound science and research Readers are shown the balance between research based data driven models articulated with successful instructional design Science teacher educators will find this volume of great value as they work with their pre service and in service teachers about how to address and infuse multicultural science education within their classrooms For educators to be truly effective in their classrooms they must examine every component of the learning and teaching process Multicultural Science Education Preparing Teachers for Equity and Social Justice provides not only the intellectual and research bases underlying multicultural studies in science education but also the pragmatic side All teachers and teacher educators can infuse these findings and recommendations into their classrooms in a dynamic way and ultimately provide richer learning experiences for all students Patricia Simmons North Carolina State University Raleigh USA This provocative collection of chapters is a presentation in gutsiness Ingenious in construction and sequencing this book will influence science teacher educators by introducing them to issues of equity and social justice directly related to women and people of color The authors unflinchingly interrogate issues of equity which need to be addressed in science education courses This provocative collection of chapters is a presentation in gutsiness Ingenious in construction and sequencing this book will influence science teacher educators by introducing them to issues of equity and social justice directly related to women and people of color The authors unflinchingly interrogate issues of equity which need to be addressed in science education courses It begins with setting current cultural and equity issue within a historic frame The first chapter sets the scene by moving the reader through 400 years in which African American s were scientifically excluded from science This is followed by a careful review of the Jim Crow era an analysis of equity issues of women and ends with an examination of sociocultural consciousness and culturally responsive teaching Two chapters comprise the second section Each chapter examines the role of the science teacher in providing a safe place by promoting equity and social justice in the classroom The three chapters in the third section focus on secondary science teachers Each addresses issues of preparation that provides new teachers with understanding of equity and provokes questions of good teaching Section four enhances and expands the first section as the authors suggest cultural barriers the impact STEM engagement by marginalized groups The last section composed of three chapters interrogates policy issues that influence the science classroom Molly Weinburgh Texas Christian University Fort Worth USA

*Linking Picture Book Biographies to National Content Standards* Liz Deskins, Christina H. Dorr, 2015-11-23 Presenting beautifully illustrated picture book biographies this book pairs narrative nonfiction biographies rich in language and illustrations with national content standards in the social studies science and the arts The current focus on promoting nonfiction reading at all ages has brought to attention the value of narrative nonfiction in the form of new picture book biographies But which of the thousands of these types of titles will

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