

THE SERENGETI RULES

HHMI TANGLED BANK STUDIOS & PASSION PLANET
present

A film directed by
NICOLAS BROWN

Produced by
DAVID ALLEN

Executive Producer
DAVID GUY ELISCO

Executive Producers
DENNIS WC LIU
JOHN BATTSEK

Based on the book by
SEAN B. CARROLL

FILM EDITOR

ANDY R. WORBOYS

DIRECTOR OF PHOTOGRAPHY

TIM CRAGG

ORIGINAL MUSIC

ANNE NIKITIN

STORY PRODUCER

CATHERINE WATLING

NATURAL HISTORY PRODUCER

JOE LONCRINE

LINE PRODUCERS

SARAH COOPER
SINEAD CASEY

LINE PRODUCER

HEATHER FORBES

HEAD OF PRODUCTION

GEORGE CHIGNELL

ASSISTANT PRODUCER

DAVID JOHN

PRODUCTION COORDINATOR

SKYE McCANN

ARCHIVE AND EDIT COORDINATOR

CHRISTOPHER GENT

ASSISTANT EDITOR

LUKE FLIGHT

RESEARCHER

BRIDGET CONNEELY

EXECUTIVE PRODUCERS

DAVID GUY ELISCO

DENNIS WC LIU
JOHN BATTSEK

ANDREW RUHEMANN

PRODUCER

DAVID ALLEN

DIRECTOR
NICOLAS BROWN

FOR PASSION PLANET
Additional Coordinator
Cristina Palmer-Romero

Research Team
Amy Reeve
Hannah Rowland
Max Gray

Additional Research
Matt Brierley
Simon Goodall

Additional Edit Assistant
Edward Harber

Production Assistant
Jordan Smith

2D Designer / Composer
Jade Wheldon

Production Executive for Passion Pictures
Nicole Stott

Scientific Advisors
Bruce Menge
John Fryxell
Michael Heithaus

Cast

Bob Paine
Jim Estes
John Terborgh
Mary Power, Age 8
Mary Power, Age 33
Mary Power's Mother
Tony Sinclair

Matthieson McCrae
Jaime Excell
Johnathan Newport
Ashlyn Lopez
Samantha Nugent
Laurie Spiegel
Greg Kriek

Camera
Chris Openshaw
Hugh Campbell
Joe Riis
Nelson Hume
Ralph Bower
Rob Lyall
Robin Cox
Simon De Glanville
Thomas Curran
Tim Shepherd
Tom Fitz

Underwater Camera
Denis Lagrange
Florian Graner
Jeremy Monroe
Peter Kragh
Scott Snider

Drone Operators

Chris Curtis
Freddy Vergara
Jason Thompson
Mike Mitchell
Shane Moore
Shaun MacWilliams

Jimmy Jib Operator

Chris Lindeburg

Sound

Adam Prescod
Bill Rudolph
David Hechenberger
Gordon Glascock
Greg Breazeale
Henry Prentice
James Payne
Joe Giannotti
John Gooch
Justin Lacroix
Mark Iler
Mark Roberts
Ray Day
Ron Osiowy

Gaffer

Andrew Thie
Andries Modise
Dennis Jones
Donny Avos
Jeff Vandermolen
Katiso Modise
Steve Colgrove

Grip

Alphie Manaka
Lucas Ramala
Mark French
Shiloh Eck

Camera Assistants

Austin Fulcher
Ben Dewey
Dominic Colchester
Hayden Peters
Jason Lord Castle
Jonathan Cummings
Kyle McBurnie
Leonard Rollin
Macaire Cox
Rhys Plume
Steven Donnelly
Steven McGee-Callender
Todd Kewley

Drone Assistants

Isaac Szabo
Matthew Kellam

Special Effects

Kyle Moore

Casting

Catharine Falcon
Sara Brown

Hair and Make Up

Caroline Walker
Hannah Chornoby
Jennifer Popochock
Kris Ravetto
Laura Wood
Nicole Fairfield
Shelly Jensen
Ute Moeller

Wardrobe

Florence Barrett
Jolandi Pienaar
Nerine Pienaar

Art Directors

Gavin Scates
Jennifer Peterson
Sophia Simensky

Art Department

AJ Scaff
David Hilton
Jake Parker
Patrick Martzen
Paul Martzen
Roy Winter
Steve Coleman
Tiaan Volschenk
Wim Schimmel

Medic

Mira Lisa Scharff
Sifiso Jim Masinga

Action Vehicles

Angelo Sotereanos
Dennis Martin
Keith Measures
Paul Lavigne

Stills Photographers

Eliza Powell
Japa Magyer
Laks Magyer
Stuart Conway

Location Support

Alligator River National Wildlife Refuge-
Fish and Wildlife Service, U.S. Department of the Interior

Amie Robison
Ben Martinez
Bruce Parkhurst
Casey Pennock
Clayton Coates

Department of the Interior, U.S. Fish and Wildlife Service-

Alaska Maritime National Wildlife Refuge

Ian Smart
Jim Clark
John Ramsey
Kathleen Buckley
Kem Allen
Ken MacAlpine
Kent MacDonald
Litha Mbutuma
Lulu Pain

Michelle Cousin
Oklahoma Department of Wildlife Conservation
Olivier Stockman
Peggy Butler
Peter Jones
Phil Zerofski
Raymond Massey
Richard Leo
Rob Williams
Robyn Wiener
Rugged Point Lodge
Sky Hedden
Southern African Natural History Unit
Theuns De Wet
Tom Coulter
Tony Clouston
Tshepang Ramaboa
Veronika Bejar

1st Assistant Director

Bart Fouche

Local Assistant Producer

Francis Cordero

Animal Wranglers

Andrew Stephenson
Chris Newman
Sophie Adler
Theo Potgieter

Animal Welfare Consultant

Tim Wass, MBE

Production Assistants

Audrey O'Neil
Ben McDonald
Bud Conti
Campbell Diebolt
Greg Engleberg
Harvey Fretten
James Gardiner
Jamie Humphrey
Louise Mott
Michael McWilliam
Mongezi Pete
Nell Gordon-Hall
Oliver Massey
Rich Bentz
Rowan Sharp
Sammy Halabi
Sharon Sarpong
Wray Tellier

FOR HHMI TANGLED BANK STUDIOS

Managing Director

Anne Tarrant

Director of Communications

Anna Irwin

Executive Coordinator

Wilma Davis

Senior Manager of Public Outreach

Laura Helft

Director of Operations

Lori Beane

Production Manager

Lorri Garcia-Cottrell

Post Production Supervisors

Arjun Rao

Daniel Sheire

Development Researcher

Kevin McLean

Additional Research

Aline Waguespack Claytor

With Thanks

Allison Vincent
Amanda Callaghan
Anne Paine
Anne Sinclair
Art Beyer
Arthur Middleton
Bernie Krause
Bill McKibbin
Brandon Brown
Bret Ritland
Brian Herwig
Cesar Flores Negrón
Daniel Pauly
Dave Pinel
David Hetherington
David Kushner
Douglas Rasher
E.O. Wilson
Estación Biológica Cocha Cashu
Frederick Breaux
Gary Ardon
Glen Worrall
Greg Carr
James Byrne
Jenna Hannigan
Jared Lipworth
Jay Ritland
Jeff Williams

Jeremy Jackson
John Rubin
Justin Brashares
Keith Gido
Kyle Anderson
Laura Bonetta
Laura Prugh
Lisa Davenport
Lisa Spittler
Lucy Adler
Mark Nielsen
Marjee Chmiel
Meredith Lewis
Michael Soule
Minnesota Department of Natural Resources
Montana Film Office
Nancy Paine
Oklahoma Film and Music Office
Paola Bouley
Parque Nacional del Manu
Paul Dutton
PERU - Servicio Nacional de Areas-
Naturales Protegidas por el Estado
Peter Vorster
Peyton Breault
Rina Carcasole
Robert Fyumagwa
Robert Knight

Robert L. Beschta
Ron Sutherland
Ross Robertson
Roxana Arauco Aliaga
San Diego Zoo Global
Sandra Wade Pauly
Sara Breaux
Satragni Bros Ranch
SCRIPPS Institution of Oceanography
Sea Eagle Boats Inc.
Shirley Pakula
Simon Mduma
Siobhan Gray
Susan Paine
Swebeswebe Wildlife Estate
Tao Eastham
Terrie Williams
Thomas MacDonell
Tobi Porter
University of Texas Libraries
Vasco Galante
Veronica Chavez Ortiz
Walt Shubin
Washington Film Works
Will Stolzenburg
William J. Matthews
William J. McShea
Zachary Ladin

ARCHIVE

Alamy
Alan Watson Featherstone
Animal Ecology, Wiley
AP Archive/AP Images
BBC Motion Gallery/Getty Images
Brian Zgliczynski
British Pathé
Burton Historical Collection/Detroit Library
Charles Simenstad
Chris Helzer
Conservation Biology, Wiley
Cristian Dimitrius
Dan Lebbin
Dawn Hart
Dawson Dunning
Day's Edge Productions
Doclights GmbH

K.L Heong
Kate Kiefer, AAD
Ken Feeley
Los Angeles Times, 2015/Geoffrey Mohan
Laurie Campbell
Luke Painter
Michael Dalton-Smith
Mike Kenner
Mohsen Kayal
National Academy of Sciences
National Geographic Television
NatureFootage
New Scientist
NHNZ Moving Images
Norman Kroon
Okapia KG Michael Grzimek & Co
ORF Enterprise

Donald Croll
Doug McLaughlin
Dr Ingrid N Visser, Orca Research Trust
Dusty Harpole
Emiliano Donadio
Ernie Kovacs
Florian Graner/Sealife Productions
Freshwater Illustrated
Gianluca Serra
Google
Graphic Films and Serengeti Partners Ltd
Greenpeace
Grizzly Creek Films
Thomas-Bertrand, My Planet, Elzevir Films, Goodplanet Foundation
Hudson Bay Project
Jared Diamond
Jennifer Smith
John Frank, USDA, Forest Service
John Knox
Journal of Ecology, Wiley

Paul Dayton
Papa Sierra/HOPE Production
Peter Kragh
Pond5
Richard Keighley
Rivers for Change
Sandhill Restoration; The Nature Conservancy-
Liberty County Florida, D. Printiss
Science articles used with permission, AAAS
Shane Moore
Shawn Heinrichs
Shutterstock
Springer Nature, Nature Magazine and Oecologia
Steve Carpenter
The Macaulay Library at the Cornell Lab of Ornithology
The New York Times. All rights reserved
The Robert E Fulton III Film Archive
The Silliman Lab/Qiang He
The Washington Post. All rights reserved
The Savory Institute
William J. Ripple

Graphics & Animation by Passion Animation Studios

Director
Producer
Design & Animation
Executive Producers

Jake Mengers
Juliette Stern
Niels Prayer
Lucie Friar / Debbie Crosscup

Visual Effects

Blue Spill
Mick Connaire
Moonraker VFX

Illustrators

April Murray
Christopher Mayer

Music Supervisor

Gary Welch

Additional Archive Research

Clare Darken

Post Production Facilities

Molinare TV & Film

Post Production Manager

Charlotte Airth

DI Colourist

Chris Rodgers

DI Online Editors

Nick Anderson
Beren Croll

DI Coordinator

Theresa Crooks

Dialogue Editor

Claire Ellis

Sound Re-recording Mixer

George Foulgham

Assistant Re-recording Mixer

Chad Orororo

Sound Effects Editor

Jonny Crew, Wounded Buffalo Sound Studios

Transcription Services (UK)

Bye Jones Productions
Wickens Media Services

Production Accountant

Kendrah Matthews

Film Production Legal Services

Dermot Desmond, SmithDehn LLP
Jonathan Blair, Simkins LLP

Production Insurance

Brenda Mazariegos
Gabriela Padilla
John O'Sullivan
Natasha Boyne

Production Health and Safety

Fiona Drews, Remote Trauma

ORIGINAL MUSIC

Score Supervisor	Amanda Street for DNA Music Limited
Orchestrations	Tom Kelly Jessica Jones Anne Nikitin
Additional Music	Jessica Jones Tom Kelly
Score performed by	The City of Prague Philharmonic Orchestra
Conducted by	Richard Hein
Score recorded	Smecky Music Studio, Prague
Recording Engineer	Vitek Kral
Translator / Music Assistant	Stanja Vomackova
Session Supervisor & Orchestra Contractor	James Fitzpatrick for Tadlow Music
Score recorded at	TYE London
Recording Engineer	Joe Rubel
Studio Manager	Sean Hargreaves
Studio Assistant	Harry Bryson
Piano	Tom Kelly
Guitars	Adam Double
Score Mixer	Joe Rubel
Assistant Score Mixer	Jack Sugden
Score mixed at	Pixel

MUSIC

'Society'

Performed by Eddie Vedder

Written by Jerry Hannan

Published by The Bicycle Music Company. All rights administered by Bucks Music Group Ltd.

Courtesy of Monkey Wrench exclusively licensed to RCA Records

Licensed by Sony Music Entertainment UK Limited

AN HHMI TANGLED BANK STUDIOS AND PASSION PLANET LTD PRODUCTION

© 2018 Tangled Bank Studios, LLC

All rights reserved