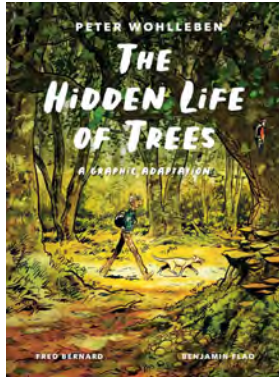
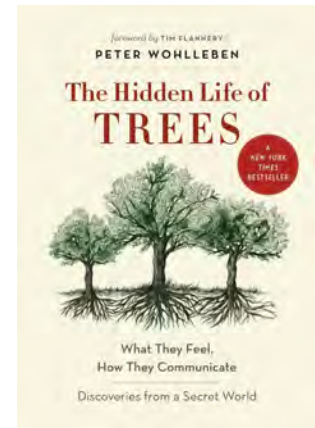


1. [The Guardian Article](#) - Linked in the doc Planted Wilded, Labeled as “Tree Sisters”
2. [The Hidden Life of Trees by Peter Wohlleben](#) - “The Wood Wide Web Collegas” doc
 - a. [The Graphic Novel Version](#) -



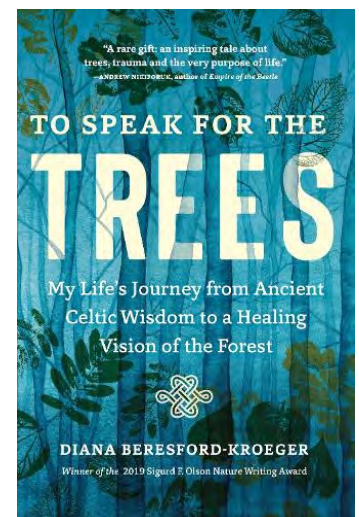
- i. Are trees social beings? In *The Hidden Life of Trees* forester and author Peter Wohlleben convincingly makes the case that, yes, the forest is a social network. He draws on groundbreaking scientific discoveries to describe how trees are like human families: tree parents live together with their children, communicate with them, support them as they grow, share nutrients with those who are sick or struggling, and even warn each other of impending dangers. Wohlleben also shares his deep love of woods and forests, explaining the amazing processes of life, death, and regeneration that he has observed in his woodland.



3. [Lab Girl by Hope Jahren](#) - “The Wood Wide Web Collegas” doc
 - a. In these pages, Hope takes us back to her Minnesota childhood, where she spent hours in unfettered play in her father’s college laboratory. She tells us how she found a sanctuary in science, learning to perform lab work “with both the heart and the hands.” She introduces us to Bill, her brilliant, eccentric lab manager. And she extends the mantle of scientist to each one of her readers, inviting us to join her in observing and protecting our environment. Warm, luminous, compulsively readable, *Lab Girl* vividly demonstrates the mountains that we can move when love and work come together.



4. [To Speak for the Trees by Diana Beresford-Kroeger](#) - Beresford-Kroeger is mentioned in “The Wood Wide Web Collegas” doc, specifically her Netflix movie (thats not available in the US)
 - i. “A rare gift: an inspiring tale about trees, trauma and the very purpose of life.”
—Andrew Nikiforuk, author of *Empire of the Beetle*
Diana Beresford-Kroeger—a world-recognized botanist and medical biochemist—has revolutionized our understanding of the natural world with her startling insights into the hidden life of trees.
In this riveting memoir, she uncovers the roots of her discoveries in her extraordinary childhood in Ireland.



Soon after, her brilliant mind bloomed into an illustrious scientific career that melds the intricacies of the natural world with the truths of traditional Celtic wisdom.

To Speak for the Trees uniquely blends the story of Beresford-Kroeger's incredible life and her outstanding achievement as a scientist.

It elegantly shows us how forests can not only heal us as people but can also help save the planet.

b. [The Global Forest](#) - a different book from DBK that i think

i.

5. [Fantastic Fungi by Paul Stamets](#) - “Tree Notes” doc

i. The Life-Affirming, Mind-Bending Companion Book to the Smash Hit Documentary FANTASTIC FUNGI

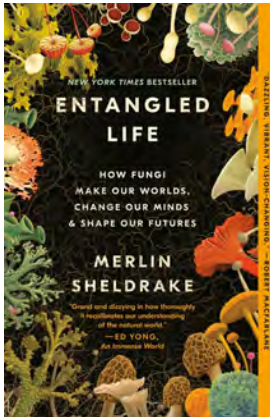


Viewed in over 100 countries and selling hundreds of thousands of tickets on the way to finishing 2019 with a rare 100% Tomato meter rating on Rotten Tomatoes, Schwartzberg's documentary Fantastic Fungi has brought the mycological revolution to the world stage. This is the film's official companion book, that expands on the documentary's message: that mushrooms and fungi will change your life— and save the planet. Paul Stamets, the world's preeminent mushroom and fungi expert is joined by leading ecologists, doctors, and explorers such as Michael Pollan, Dr. Andrew Weil, Eugenia Bone, Fantastic Fungi director Louie Schwartzberg, and many more. Together these luminaries show how fungi and mushrooms can restore the planet's ecosystems, repair our physical health, and renew humanity's symbiotic relationship with nature.

- **Join the Movement:** Learn about the groundbreaking research that shows why mushrooms stand to provide a solution to environmental challenges, a viable alternative to traditional medicine, and a chance to radically shift consciousness.
- **Most Comprehensive Fungi book in the world:** Admire the astounding, underappreciated beauty with over 400 gloriously-shot photographs of the mycelial world's most rare and beautiful species in their natural environment.
- **World's Leading Fungi Experts:** Edited by preeminent mycologist Paul Stamets, who contributes original pieces, Fungi includes original contributions by bestselling author and activist Michael Pollan, alternative medicine expert Dr. Andrew Weil, award-winning nature and food writer Eugenia Bone, Fantastic Fungi director Louie Schwartzberg, and so many more. The book's roster of experts make this the most comprehensive survey of the diverse benefits and extraordinary potential of these amazing organisms.

6. [Entangled Life by Merlin Sheldrake](#) - “Tree Notes” doc

- i. When we think of fungi, we likely think of mushrooms. But mushrooms are only fruiting bodies, analogous to apples on a tree. Most fungi live out of sight, yet make up a massively diverse kingdom of organisms that supports and sustains nearly all living systems. Fungi provide a key to understanding the planet on which we live, and the ways we think, feel, and behave.

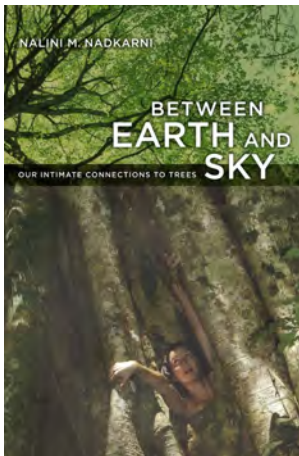


In the first edition of this mind-bending book, Sheldrake introduced us to this mysterious but massively diverse kingdom of life. This exquisitely designed volume, abridged from the original, features more than one hundred full-color images that bring the spectacular variety, strangeness, and beauty of fungi to life as never before.

Fungi throw our concepts of individuality and even intelligence into question. They are metabolic masters, earth makers, and key players in most of life's processes. They can change our minds, heal our bodies, and even help us remediate environmental disaster. By examining fungi on their own terms, Sheldrake reveals how these extraordinary organisms—and our relationships with them—are changing our understanding of how life works.

7. [Between Earth and Sky by Nalini Nadkarni](#) - “Tree Notes” doc

- i. World-renowned canopy biologist Nalini Nadkarni has climbed trees on four continents with scientists, students, artists, clergymen, musicians, activists, loggers, legislators, and Inuits, gathering diverse perspectives. In *Between Earth and Sky*, a rich tapestry of personal stories, information, art, and photography, she becomes our captivating guide to the leafy wilderness above our heads. Through her luminous narrative, we embark on a multifaceted exploration of trees that illuminates the profound connections we have with them, the dazzling array of goods and services they provide, and the powerful lessons they hold for us. Nadkarni describes trees' intricate root systems, their highly evolved and still not completely understood canopies, their role in commerce and medicine, their existence in city centers and in extreme habitats of mountaintops and deserts, and their important place in folklore and the arts. She explains tree fundamentals and considers the symbolic role they have assumed in culture and religion. In a book that reawakens our sense of wonder at the fascinating world of trees, we ultimately find entry to the entire natural world and rediscover our own place in it.



8. [The Secret Life of Plants by Peter Tompkins and Christopher Bird](#) -

- i. *The Secret Life of Plants* explores plants' response to human care and nurturing, their ability for plant communication with man, plants' surprising reaction to music, their lie-detection abilities, their creative powers, and much more. Tompkins and Bird's classic book affirms the depth of

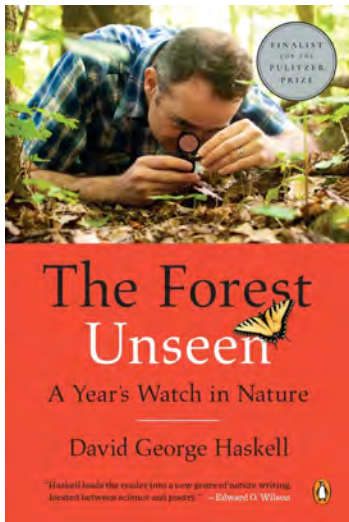
humanity's relationship with nature and adds special urgency to the cause of protecting the environment that nourishes us.

This landmark book reveals a stunning new dimension of the natural world:

- **Sentient Plants:** Discover the evidence suggesting plants are complex, aware beings that respond to human emotions, intentions, and even unspoken thoughts.
- **Plants and ESP:** Follow the groundbreaking research, from Cleve Backster's polygraph experiments to Soviet discoveries, that suggests a form of extrasensory perception exists in the vegetal kingdom.
- **The Harmonic Life of Plants:** Learn how plants react to music, sound, and other vibrations, and how these frequencies can dramatically influence their growth and vitality.
- **A New Vision of Nature:** Re-examine humanity's relationship with the environment through a lens that reveals the deep, psychic interconnectedness of all life.

9. [The Forest Unseen by David George Haskell](#) -

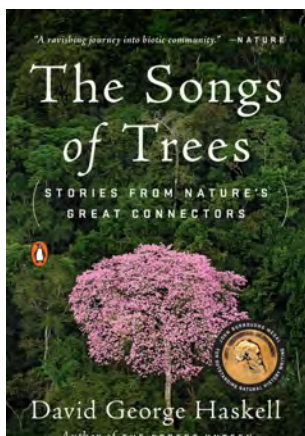
- i. In this wholly original book, biologist David Haskell uses a one-square-meter patch of old-growth Tennessee forest as a window onto the entire natural world. Visiting it almost daily for one year to trace nature's path through the seasons, he brings the forest and its inhabitants to vivid life.



Each of this book's short chapters begins with a simple observation: a salamander scuttling across the leaf litter; the first blossom of spring wildflowers. From these, Haskell spins a brilliant web of biology and ecology, explaining the science that binds together the tiniest microbes and the largest mammals and describing the ecosystems that have cycled for thousands- sometimes millions-of years. Each visit to the forest presents a nature story in miniature as Haskell elegantly teases out the intricate relationships that order the creatures and plants that call it home. Written with remarkable grace and empathy, *The Forest Unseen* is a grand tour of nature in all its profundity. Haskell is a perfect guide into the world that exists beneath our feet and beyond our backyards.

10. [The Songs of Trees by Haskell](#) -

- i. David Haskell has won acclaim for eloquent writing and deep engagement with the natural world. Now, he brings his powers of observation to the biological networks that surround all species, including humans. Haskell repeatedly visits a dozen trees, exploring connections with people, microbes, fungi, and other plants and animals. He takes us to trees in cities (from Manhattan to Jerusalem), forests (Amazonian, North American, and boreal) and areas on the front lines of environmental



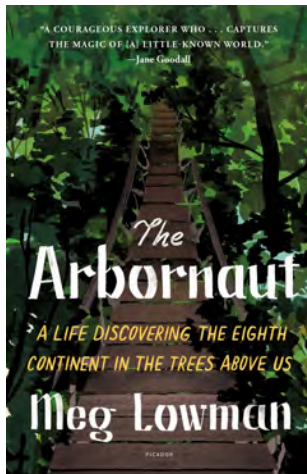
change (eroding coastlines, burned mountainsides, and war zones.) In each place he shows how human history, ecology, and well-being are intimately intertwined with the lives of trees.

Scientific, lyrical, and contemplative, Haskell reveals the biological connections that underpin all life. In a world beset by barriers, he reminds us that life's substance and beauty emerge from relationship and interdependence.

11. [The Arbornaut by Meg Lowman](#)

i. Welcome to the eighth continent!

As a graduate student exploring the rain forests of Australia, Meg Lowman realized that she couldn't monitor her beloved leaves using any of the usual methods. So she put together a climbing kit: she sewed a harness from an old seat belt, gathered hundreds of feet of rope, and found a tool belt for her pencils and rulers. Up she went, into the trees. Forty years later, Lowman remains one of the world's foremost arbornauts, known as the "real-life Lorax." She planned one of the first treetop walkways and helps create more of these bridges through the eighth continent all over the world.



With a voice as infectious in its enthusiasm as it is practical in its optimism, *The Arbornaut* chronicles Lowman's irresistible story. From climbing solo hundreds of feet into the air in Australia's rainforests to measuring tree growth in the northeastern United States, from searching the redwoods of the Pacific coast for new life to studying leaf eaters in Scotland's Highlands, from conducting a BioBlitz in Malaysia to conservation planning in India and collaborating with priests to save Ethiopia's last forests, Lowman launches us into the life and work of a field scientist, ecologist, and conservationist. She offers hope, specific plans, and recommendations for action; despite devastation across the world, through trees, we can still make an immediate and lasting impact against climate change.

A blend of memoir and fieldwork account, *The Arbornaut* gives us the chance to live among scientists and travel the world—even in a hot-air balloon! It is the engrossing, uplifting story of a nerdy tree climber—the only girl at the science fair—who becomes a giant inspiration, a groundbreaking, ground-defying field biologist, and a hero for trees everywhere.

12. [Brilliant Green by Stefano Mancuso, Alessandra Viola, and Michael Pollan-](#)

i. Are plants intelligent? Can they solve problems, communicate, and navigate their surroundings? Or are they passive, incapable of independent action or social behavior? Philosophers and scientists have pondered these questions since ancient Greece, most often concluding that plants are unthinking and inert: they are too silent, too sedentary -- just too different from us. Yet discoveries over the past fifty years have

challenged these ideas, shedding new light on the extraordinary capabilities and complex interior lives of plants.

In *Brilliant Green*, Stefano Mancuso, a leading scientist and founder of the field of plant neurobiology, presents a new paradigm in our understanding of the vegetal world. Combining a historical perspective with the latest in plant science, Mancuso argues that, due to cultural prejudices and human arrogance, we continue to underestimate plants. In fact, they process information, sleep, remember, and signal to one another -- showing that, far from passive machines, plants are intelligent and aware. Through a survey of plant capabilities from sight and touch to communication, Mancuso challenges our notion of intelligence, presenting a vision of plant life that is more sophisticated than most imagine.

Plants have much to teach us, from network building to innovations in robotics and man-made materials -- but only if we understand more about how they live. Part botany lesson, part manifesto, *Brilliant Green* is an engaging and passionate examination of the inner workings of the plant kingdom.