



# The Way Life Works: The Science Lover's Illustrated Guide to How Life Grows, Develops, Reproduces, and Gets Along

By Mahlon Hoagland, Bert Dodson

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In the tradition of David Macaulay's *The Way Things Work*, this popular-science book--a unique collaboration between a world-renowned molecular biologist and an equally talented artist--explains how life grows, develops, reproduces, and gets by. Full color.

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### **Editorial Review**

Amazon.com Review

Subtitled *The Science Lover's Illustrated Guide to How Life Grows, Develops, Reproduces, and Gets Along*, *The Way Life Works* is what happens when a biologist and artist share an interest in life from bacteria to humans, and collaborate on taking their knowledge public. The result is a most magnificent science book, devoted to the wonder and unity of the natural world. The chapters start with Patterns and Energy, continue with Information, Machinery, Feedback, and Community, and end with Evolution. Each is superbly written, delightfully illustrated, and supremely informative.

Take the chapter on energy and its explanation of ATP, a.k.a. the conversion of light energy into chemical energy. The metaphor is dance, with an illustration showing electrons as jitterbuggers in the Chloroplast Ballroom. The text explains that

as the lights spin and the band breaks into "Sugar Jump," the dancers go wild. Suddenly a bystander inspired by a couple on the floor gets dancing feet. This in turn excites a second bystander to dance and before long a chain reaction takes place, each new dancer energizing the next bystander.

It's a brilliant start to a lucid explanation of a subject that plunges many a biology student into a panic, here made so readily accessible that readers, ages 10 to 100, can come away with a working mental model of the process. And so it goes for division of cells, DNA double helixes, fermentation, and the adaptation of genes. Hoagland and Dodson have succeeded in producing that most beautiful of reference books, the resource that makes you interested in what you had thought was dull as dishwater, then, once you're hooked, raises your understanding to a high standard of comprehension. It's a truly laudatory work of science and art. --*Stephanie Gold*

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**Jacqueline Campbell:**

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**Pat Swartz:**

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**Leonard Vega:**

Playing with family in a park, coming to see the marine world or hanging out with friends is thing that usually you could have done when you have spare time, in that case why you don't try thing that really opposite from that. One activity that make you not sensation tired but still relaxing, trilling like on roller coaster you are ride on and with addition info. Even you love The Way Life Works: The Science Lover's Illustrated Guide to How Life Grows, Develops, Reproduces, and Gets Along, it is possible to enjoy both. It is great combination right, you still wish to miss it? What kind of hangout type is it? Oh can occur its mind hangout fellas. What? Still don't get it, oh come on its identified as reading friends.

**Amy Gutierrez:**

The book untitled The Way Life Works: The Science Lover's Illustrated Guide to How Life Grows, Develops, Reproduces, and Gets Along contain a lot of information on that. The writer explains your girlfriend idea with easy method. The language is very clear to see all the people, so do not necessarily worry, you can easy to read the item. The book was written by famous author. The author will take you in the new period of literary works. It is easy to read this book because you can please read on your smart phone, or device, so you can read the book within anywhere and anytime. In a situation you wish to purchase the e-book, you can wide open their official web-site in addition to order it. Have a nice examine.

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