



By Dr. Telly Kamelia

If you only need the buying answer

The current hardcover listing for **Plant Physiology and Development** is the strongest ownership route in the sampled market. It is lower than the observed rental floor and far below the sampled new-copy floor. For a serious plant-biology reference, that makes the current hardcover an unusually strong value.

Format	Source	Price
Hardcover	Merybook	\$98.81 Check price
Rental floor	BookFinder market	\$120.49 Check price
New-copy floor	BookFinder market	\$171.99 Check price
Used hardcover	BookFinder market	\$173.49 Check price

This is not a close market. The current hardcover is below both the sampled rental floor and the broader ownership market. That makes it one of the easier hardcover recommendations in the entire queue.

What this book actually teaches

A plant physiology and development text matters because it helps students connect cellular, biochemical, hormonal, and developmental processes across plant life. A good book in this area becomes more useful once students start revisiting pathways, growth regulation, and environmental response across advanced botany or plant-science work.

That is why ownership can make so much sense. A durable hardcover reference is often more valuable than temporary access in a content-heavy science field where students return to diagrams, pathways, and detailed explanations repeatedly.

Who should buy the hardcover

Buy the hardcover if this book is relevant to your plant biology or botany pathway. In the current market, it is the strongest route on both price and long-term usefulness.

Sources checked

- [Merybook hardcover listing search](#)
- [General market search for ISBN 9780197577240](#)