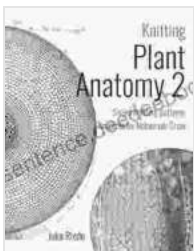


Shawl Knitting Patterns Inspired By The Work Of Nehemiah Grew Part Two: Baroque Botanicals

In the second part of this series exploring shawl knitting patterns inspired by the work of Nehemiah Grew, we will focus on the intricate and beautiful structures of plants. Grew was a 17th-century English botanist and microscopist who made significant contributions to the field of plant anatomy. His detailed drawings of plant cells and tissues, published in his book "The Anatomy of Plants" in 1682, provide a fascinating glimpse into the microscopic world of plants.

The three shawl patterns introduced in this article are inspired by different aspects of plant anatomy. "Spongy Mesophyll" explores the cellular structure of leaves, while "Dancing Prosenchyma" captures the dynamic movement of cells in stems. "Spiral Vessels" celebrates the intricate network of tubes that transport water and nutrients throughout the plant.



Knitting Plant Anatomy 2: Shawl knitting patterns inspired by the work of Nehemiah Grew, part two

by Heather Peden

★★★★☆ 4.7 out of 5

Language : English

File size : 13602 KB

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Print length : 57 pages

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Spongy Mesophyll

The spongy mesophyll is a layer of loosely arranged cells in the interior of leaves. These cells contain chloroplasts, which are organelles that absorb sunlight and use it to convert carbon dioxide and water into glucose. The spongy mesophyll is also responsible for gas exchange, allowing oxygen and carbon dioxide to move in and out of the leaf.



The Spongy Mesophyll shawl is a triangular shawl that features a delicate lace pattern inspired by the cellular structure of leaves. The shawl is knit from the top down using a combination of simple stitches and lace techniques. The result is a lightweight and airy shawl that is perfect for spring and summer.

Dancing Prosenchyma

Prosenchyma cells are long, slender cells that are found in the stems and roots of plants. These cells are responsible for providing support and strength to the plant. They are also involved in the transport of water and nutrients.



The Dancing Prosenchyma shawl is a crescent-shaped shawl that features a dynamic lace pattern inspired by the movement of cells in stems. The shawl is knit from the center out using a combination of simple stitches and lace techniques. The result is a graceful and elegant shawl that is perfect for any occasion.

Spiral Vessels

Spiral vessels are a type of xylem cell that is found in the stems and roots of plants. These cells are responsible for transporting water and nutrients throughout the plant. They have a distinctive spiral shape that helps to strengthen the cell and prevent it from collapsing under pressure.

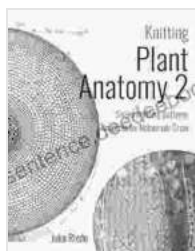


The Spiral Vessels shawl is a circular shawl that features a intricate lace pattern inspired by the network of spiral vessels in plants. The shawl is knit

from the center out using a combination of simple stitches and lace techniques. The result is a stunning and unique shawl that is perfect for making a statement.

The three shawl patterns introduced in this article are just a small sample of the many possible knitting patterns that can be inspired by the work of Nehemiah Grew. The intricate and beautiful structures of plants provide a wealth of inspiration for knitters, and the possibilities are endless.

I encourage you to explore the work of Nehemiah Grew and other botanists to find inspiration for your own knitting projects. With a little imagination, you can create beautiful and unique knitted garments that celebrate the beauty of the natural world.



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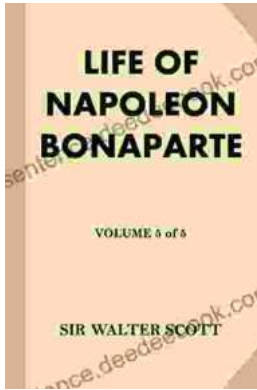
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