

# The Stickleback Fish - A Story of Modern Evolution

Sticklebacks are a small fish commonly found in freshwater. To understand this species better, scientists compared them to related species and discovered the genetic that controlled the development of spines. This led to the discovery that spines are not just a defense mechanism, but also a signal.

## Background

One of the most important and interesting findings was that the number of spines is controlled by a single gene.

1. First, the number of spines was found to be controlled by a single gene. This was discovered by comparing the number of spines in different populations of sticklebacks. The results showed that the number of spines was controlled by a single gene, and that the number of spines was not just a defense mechanism, but also a signal.
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## Lab

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## Conclusion

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# Answers For The Stickleback Evolution Lab

**Guillaume Favre**



## **Answers For The Stickleback Evolution Lab:**

*Wild Immunology—The Answers Are Out There* Gregory M. Woods, Andrew S. Flies, 2019-03-20 Go into partnership with nature she does more than half the work and asks none of the fee Martin H Fisher Nature has undertaken an immense amount of work throughout evolution The evolutionary process has provided a power of information that can address key questions such as Which immune molecules and pathways are conserved across species Which molecules and pathways are exploited by pathogens to cause disease What methods can be broadly used or readily adapted for wild immunology How does co infection and exposure to a dynamic environment affect immunity Section 1 addresses these questions through an evolutionary approach Laboratory mice have been instrumental in dissecting the nuances of the immune system The first paper investigates the immunology of wild mice and reviews how evolution and ecology sculpt differences in the immune responses of wild mice and laboratory mice A better understanding of wild immunology is required and sets the scene for the subsequent papers Although nature doesn't ask for a fee it is appropriate that nature is repaid in one form or another The translational theme of the second section incorporates papers that translate wild immunology back to nature But any non human non laboratory mouse research environment is hindered by a lack of research tools hence the underlying theme throughout the second section Physiological resource allocation is carefully balanced according to the most important needs of the body Tissue homeostasis can involve trade offs between energy requirements of the host and compensatory mechanisms to respond to infection The third section comprises a collection of papers that employ novel strategies to understand how the immune system is compensated under challenging physiological situations Technology has provided substantial advances in understanding the immune system at cellular and molecular levels The specificity of these tools e g monoclonal antibodies often limits the study to a specific species or strain A consequence of similar genetic sequences or cross reactivity is that the technology can be adapted to wild species Section 4 provides two examples of probing wild immunology by adapting technology developed for laboratory species

*GATE Question Bank - Ecology & Evolution* Mocktime Publication, 2400 MCQs GATE Ecology Evolution Chapterwise Question Bank Based on New Syllabus, *The Handy Biology Answer Book* Patricia Barnes-Svarney, Thomas E. Svarney, 2014-07-21 Easy to use and friendly guide explains the inner workings of cells bacteria viruses fungi plants animals as well as evolution the environment DNA and chromosomes genetics and genetic engineering laboratory techniques and much much more Gene therapy Forensic DNA profiling Biochemistry Biotechnology Cloning Stem Cells Super Bugs Genetically modified food Botany Zoology Sex The study of life and living organisms is ancient broad and ongoing Biology combines the Greek word for life bios with the suffix ology or science study knowledge of The new completely revised and updated *The Handy Biology Answer Book* examines explains and traces mankind's understanding of this important topic From the newsworthy to the practical and from the medical to the historical this entertaining and informative book brings the complexity of life into focus through the well researched answers

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history evolution and its impact of genome architectures the study of the genomic bases of phenotypic plasticity and the study of the genomic bases of adaptation and speciation **Encyclopedia of Evolutionary Biology** ,2016-04-14

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