

LAB EXERCISE 8.3.1

Hormonal Control of Metamorphosis

In amphibians, thyroid hormones, thyroxine (T₄) and triiodothyronine (T₃), regulate the rate at which metamorphosis occurs. Metamorphosis is the change that takes place during the development of a postembryonic form, such as a tadpole, into an adult.

Different species of salamanders show variations in metamorphosis (Figure 2). Some salamanders do not metamorphose, retaining the larval characteristics, such as tail and gills, their entire life. They do, however, reach sexual maturity and reproduce—a characteristic of adults.

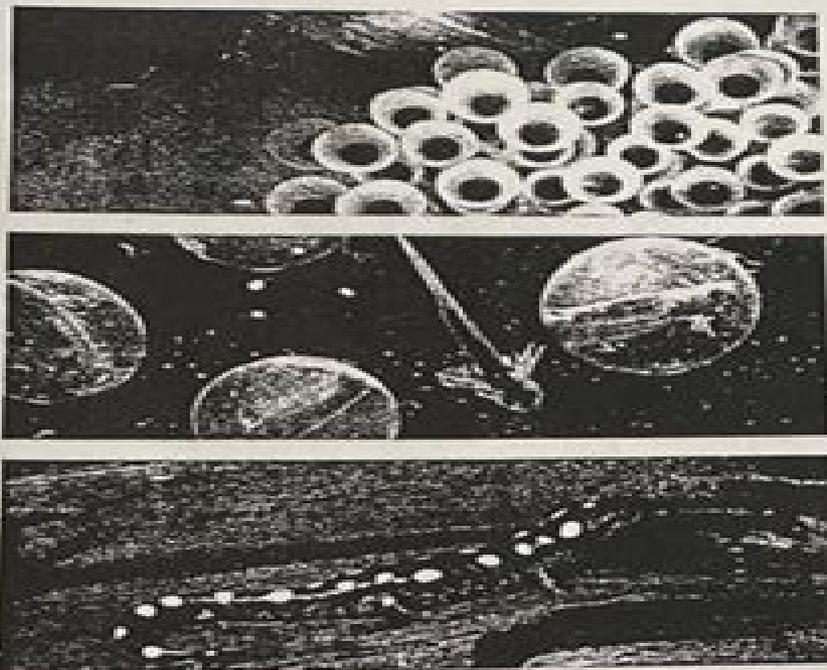


Figure 2
Metamorphosis in a salamander

The variations of 3 species of salamanders are shown in Table 3.

Question

What scientific question could be constructed from the data provided in Table 3?

- | | | |
|-----------------|--------------|-----------------|
| ● Questioning | ○ Planning | ● Analyzing |
| ● Hypothesizing | ○ Conducting | ○ Evaluating |
| ○ Predicting | ○ Recording | ● Communicating |

Table 3

Type of salamander	Description of metamorphosis
mud puppy (<i>Necturus</i>)	no metamorphosis
Mexican salamander (<i>Ambystoma mexicanum</i>)	no metamorphosis
tiger salamander (<i>Ambystoma tigrinum</i>)	metamorphosis in most habitats, except glacial lakes

Hypothesis

In an attempt to collect more information about these variations in the metamorphosis of salamanders, an examination was conducted, which revealed that all three species have thyroid glands. There are several hypotheses that could be tested to explain why the mud puppy and Mexican salamander do not metamorphose:

- The thyroid glands do not produce enough T₃ or T₄ for metamorphosis to occur in these salamanders.
- The environment does not contain enough iodine for the T₃ or T₄ to be formed.
- The pituitary does not produce enough thyroid-stimulating hormone (TSH).
- The amphibians lack some other substance that is necessary for metamorphosis.

The following experiments were carried out to test these hypotheses.

Procedure I

1. Various concentrations of T₃ and T₄ were given to a large number of different species of *Necturus*.

Observation

No metamorphosis occurred in any of the salamanders.

- (a) Would it have helped at this point to administer either TSH or TRH? Explain.

Procedure II

2. Fifty young frog tadpoles were divided into two equal groups. Group A was given an extract from the pituitary glands of the mud puppy. Group B acted as a control, receiving no extract from the pituitary.

Hormonal Control Of Metamorphosis Lab Exercise Answers

Christian G. Meyer



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Table of Contents Hormonal Control Of Metamorphosis Lab Exercise Answers

1. Understanding the eBook Hormonal Control Of Metamorphosis Lab Exercise Answers
 - The Rise of Digital Reading Hormonal Control Of Metamorphosis Lab Exercise Answers
 - Advantages of eBooks Over Traditional Books
2. Identifying Hormonal Control Of Metamorphosis Lab Exercise Answers
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Hormonal Control Of Metamorphosis Lab Exercise Answers
 - User-Friendly Interface

4. Exploring eBook Recommendations from Hormonal Control Of Metamorphosis Lab Exercise Answers
 - Personalized Recommendations
 - Hormonal Control Of Metamorphosis Lab Exercise Answers User Reviews and Ratings
 - Hormonal Control Of Metamorphosis Lab Exercise Answers and Bestseller Lists
5. Accessing Hormonal Control Of Metamorphosis Lab Exercise Answers Free and Paid eBooks
 - Hormonal Control Of Metamorphosis Lab Exercise Answers Public Domain eBooks
 - Hormonal Control Of Metamorphosis Lab Exercise Answers eBook Subscription Services
 - Hormonal Control Of Metamorphosis Lab Exercise Answers Budget-Friendly Options
6. Navigating Hormonal Control Of Metamorphosis Lab Exercise Answers eBook Formats
 - ePub, PDF, MOBI, and More
 - Hormonal Control Of Metamorphosis Lab Exercise Answers Compatibility with Devices
 - Hormonal Control Of Metamorphosis Lab Exercise Answers Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Hormonal Control Of Metamorphosis Lab Exercise Answers
 - Highlighting and Note-Taking Hormonal Control Of Metamorphosis Lab Exercise Answers
 - Interactive Elements Hormonal Control Of Metamorphosis Lab Exercise Answers
8. Staying Engaged with Hormonal Control Of Metamorphosis Lab Exercise Answers
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Hormonal Control Of Metamorphosis Lab Exercise Answers
9. Balancing eBooks and Physical Books Hormonal Control Of Metamorphosis Lab Exercise Answers
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Hormonal Control Of Metamorphosis Lab Exercise Answers
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Hormonal Control Of Metamorphosis Lab Exercise Answers
 - Setting Reading Goals Hormonal Control Of Metamorphosis Lab Exercise Answers
 - Carving Out Dedicated Reading Time

12. Sourcing Reliable Information of Hormonal Control Of Metamorphosis Lab Exercise Answers
 - Fact-Checking eBook Content of Hormonal Control Of Metamorphosis Lab Exercise Answers
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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