

# Strawberry DNA Preview



Name \_\_\_\_\_

## Strawberry DNA



**Activity Purpose:** To use chemistry to extract the DNA from the cells of a strawberry.

- ☐ Make a detergent solution by adding 1 part detergent to 10 parts water. What do you think the detergent will do to the strawberry cells?

## Strawberry DNA

Facilitator Notes

**Activity Summary:** A fun and surprisingly easy method can be used to extract strawberry DNA. The method involves crushing the strawberries, adding detergent to break down the cell walls, and then adding alcohol to precipitate the DNA. The DNA can be seen as a white, stringy substance.

### Complete Procedure

## Strawberry DNA Lab

Lab Setup

4 pt. Detergent Solution

| Materials    | Amount |
|--------------|--------|
| Strawberries | 10     |
| Detergent    | 10     |
| Alcohol      | 10     |

**Detergent Solution**  
Just combine 1 part detergent to 10 parts of water. The detergent will break down the cell walls of the strawberries.

## Extracting Strawberry DNA

1. List the steps of the procedure in their correct order.

STEP

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_

- A. Separate the pith from the seeds.
- B. Add and mash the strawberries.
- C. Add pith to pith.
- D. Pour pith into a bag.
- E. Pour the pith into a bag.

2. What was the purpose of the detergent?

3. Explain what happened after you added strawberry pith.

4. Why do scientists extract DNA from strawberries?

5. Add and mash the strawberries.

This is a fun part for students. Add two three strawberries and mash the bag. Students mash the strawberries into the solution by using their hands. Caution them to be careful when pouring pith into the pith.



6. Pith

Put a small amount of pith into the pith. The pith is the pith of the strawberries. The pith is the pith of the strawberries. The pith is the pith of the strawberries.



7. Pith

Put a small amount of pith into the pith. The pith is the pith of the strawberries. The pith is the pith of the strawberries. The pith is the pith of the strawberries.



The pith is the pith of the strawberries. The pith is the pith of the strawberries. The pith is the pith of the strawberries.

8. Pith

Put a small amount of pith into the pith. The pith is the pith of the strawberries. The pith is the pith of the strawberries. The pith is the pith of the strawberries.



The *gooey* substance is interesting to students!

## Answer Key

### Extracting Strawberry DNA

1. List the steps of the procedure in their correct order.

STEP

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_

A. F

B. A

C. A

D. C

E. D

F. E

G. F

A Fun Hands-on Activity!

2. What was the purpose of the detergent?

The detergent is to break down the cell walls of the strawberries. The detergent is to break down the cell walls of the strawberries.

3. Explain what happened after you added pith to the pith.

The pith is the pith of the strawberries. The pith is the pith of the strawberries. The pith is the pith of the strawberries.

4. Why do scientists extract DNA from strawberries?

The pith is the pith of the strawberries. The pith is the pith of the strawberries. The pith is the pith of the strawberries.



# Answers To Dna Strawberry Lab

**National Agricultural Institute**



## Answers To Dna Strawberry Lab:

*Introduction to Biology* National Agricultural Institute, 2014-08-27 *Introduction to Biology* is one in a series of Just The Facts JTF textbooks created by the National Agricultural Institute for secondary and postsecondary programs in biology agriculture food and natural resources AFNR This is a bold new approach to textbooks The textbook presents the essential knowledge of introductory biology in outline format This essential knowledge is supported by a main concept learning objectives and key terms at the beginning of each section references and a short assessment at the end of each section Content of the book is further enhanced for student learning by connecting with complementary PowerPoint presentations and websites through QR codes scanned by smart phones or tablets or URLs The textbook is available in print and electronic formats To purchase electronic copies inquire at [info@national-ag-institute.org](mailto:info@national-ag-institute.org)

*DNA Testing* The New York Times Editorial Staff, 2018-12-15 The Human Genome Project completed sequencing the entire human genetic code in 2003 two years ahead of schedule That brisk pace has characterized the private genomics industry as well with prices for personal sequencing dropping from tens of thousands to only hundreds of dollars in less than a decade Through this collection of articles readers will recognize how DNA testing has opened new doors in medicine and science as well as sparked new questions about medical ethics human ancestry and the self

*Handbook of Research on Science Literacy Integration in Classroom Environments* Tai, Chih-Che, Moran, Renee M. R., Robertson, Laura, Keith, Karin, Hong, Huili, 2018-10-12 Secondary schools are continually faced with the task of preparing students for a world that is more connected advanced and globalized than ever before In order to adequately prepare students for their future educators must provide them with strong reading and writing skills as well as the ability to understand scientific concepts The Handbook of Research on Science Literacy Integration in Classroom Environments is a pivotal reference source that provides vital research on the importance of cross curriculum discipline connections in improving student understanding and education While highlighting topics such as curriculum integration online learning and instructional coaching this publication explores practices in teaching students how to analyze and interpret data as well as reading writing and speaking This book is ideally designed for teachers graduate level students academicians instructional designers administrators and education researchers seeking current research on science literacy adoption in contemporary classrooms

*Shadow Lab* Brendan Deneen, 2024-11-05 In *Shadow Lab* a brilliant roster of speculative fiction writers pulls listeners into a diverse and genre bending collection of stories each as irresistible as the last From New York Times and USA Today bestselling author Nicholas Sansbury Smith comes *Hell Divers* The Lost Years In the radioactive wastes of what was once known as Earth a man and his dog fight nightmarish creatures in order to return to their home in the sky In *Clouds* by Brian Francis Slattery a happily married couple finds their relationship strained when they end up on opposite sides of a brewing conflict in the aftermath of the arrival of an alien species In *Her Eyes* by Rebecca Webb tells the story of Addie a woman who discovers a pair of eyeglasses that offer a portal into the minds of their previous

owners Soon her obsession with a reckless woman named Nima begins to change everything These stories and more await the curious reader in *Shadow Lab* a brand new anthology from Blackstone Publishing **Biopunk** Marcus Wohlsen, 2011-04-14 Bill Gates recently told Wired that if he were a teenager today he would be hacking biology If you want to change the world in some big way he says that's where you should start biological molecules The most disruptive force on the planet resides in DNA Biotech companies and academic researchers are just beginning to unlock the potential of piecing together life from scratch Champions of synthetic biology believe that turning genetic code into Lego like blocks to build never before seen organisms could solve the thorniest challenges in medicine energy and environmental protection But as the hackers who cracked open the potential of the personal computer and the Internet proved the most revolutionary discoveries often emerge from out of the way places forged by brilliant outsiders with few resources besides boundless energy and great ideas In *Biopunk* Marcus Wohlsen chronicles a growing community of DIY scientists working outside the walls of corporations and universities who are committed to democratizing DNA the way the Internet did information The biohacking movement now in its early heady days aims to unleash an outbreak of genetically modified innovation by making the tools and techniques of biotechnology accessible to everyone Borrowing their idealism from the worlds of open source software artisanal food Internet startups and the Peace Corps biopunks are devoted advocates for open sourcing the basic code of life They believe in the power of individuals with access to DNA to solve the world's biggest problems You'll meet a new breed of hackers who aren't afraid to get their hands wet from entrepreneurs who aim to bring DNA based medical tools to the poorest of the poor to a curious tinkerer who believes a tub of yogurt and a jellyfish gene could protect the world's food supply These biohackers include A duo who started a cancer drug company in their kitchen A team who built an open source DNA copy machine A woman who developed a genetic test in her apartment for a deadly disease that had stricken her family Along with the potential of citizen science to bring about disruptive change Wohlsen explores the risks of DIY bioterrorism the possibility of genetic engineering experiments gone awry and whether the ability to design life from scratch on a laptop might come sooner than we think **Strawberry Moon** Robert Underhill, 2006 The Chippewa call the first full moon of summer the Strawberry Moon Under its light danger casts a shadow over the scenic beauty of northern Michigan orchards leelanau County Sheriff Hoss Davis is propelled into conflict passion and violence by a missing person report but Barbara Wilson's failure to return home after an appointment with her psychiatrist is only the beginning of this tangled tale

*Pseudoscience* Allison B. Kaufman, James C. Kaufman, 2019-03-12 Case studies personal accounts and analysis show how to recognize and combat pseudoscience in a post truth world In a post truth fake news world we are particularly susceptible to the claims of pseudoscience When emotions and opinions are more widely disseminated than scientific findings and self proclaimed experts get their expertise from Google how can the average person distinguish real science from fake This book examines pseudoscience from a variety of perspectives through case studies analysis and personal accounts that show how to

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Gore-Felton,2019-05-07 Paris experiences a roller coaster of emotions as her heart recovers from her grandmother s death Suppressed feelings leave Paris overwhelmed with grief and she rushes to granny s room for solace Sadly her mourning is interrupted when Evie an obnoxious ex from Sterling s past brings drama to Paris doorstep After their worlds collide Sterling s new title and unlawful activities take a toll on Paris and she s drained mentally While second guessing their relationship Paris clings to Angel and Adam and seeks revenge for the ill acts Evie has committed Along with thoughts of payback Paris withholds information from her father to protect Sterling s character As time passes Paris doesn t like the individual she s becoming and partially comes clean but things continue to go downhill and a cyclone of events pushes Paris to the edge When the smoke clears who will hold the key to Paris heart Will she remain with Sterling through the madness or will she give Adam the chance he s been waiting for     *The Soulmate Prophecy* Yasmina Haque,2018-03-22 *The Soulmate Prophecy* By Yasmina Haque Lovelin Khan a bestselling author of time travel romance novels needs a vacation Crippled by writer s block and annoyed by the selfishness of the people around her she makes plans for an exotic escape A change of scene could ignite some fresh ideas or maybe more dreams of a gorgeous mysterious man Dr Kaelyn K Stonebridge the most brilliant geneticist in the world needs a vacation He s lived his whole life in the Underground a top secret multi government controlled underworld research facility a mile beneath the Pacific Ocean Here the most brilliant scientific minds live and work in secrecy desperate to save the planet But when genetic experiments have unexpected results and unusual number of deaths occur Dr Stonebridge can only find solace in his dreams of a beautiful enticing woman Blending science fiction and romance ancient Egypt and the modern world action and humor Book One The Birth is the thrilling beginning to the *The Soulmate Prophecy* trilogy     **Agricultural Research** ,2000

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## **Table of Contents Answers To Dna Strawberry Lab**

1. Understanding the eBook Answers To Dna Strawberry Lab
  - The Rise of Digital Reading Answers To Dna Strawberry Lab
  - Advantages of eBooks Over Traditional Books
2. Identifying Answers To Dna Strawberry Lab
  - 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 Answers To Dna Strawberry Lab
  - User-Friendly Interface
4. Exploring eBook Recommendations from Answers To Dna Strawberry Lab
  - Personalized Recommendations
  - Answers To Dna Strawberry Lab User Reviews and Ratings
  - Answers To Dna Strawberry Lab and Bestseller Lists
5. Accessing Answers To Dna Strawberry Lab Free and Paid eBooks

- Answers To Dna Strawberry Lab Public Domain eBooks
- Answers To Dna Strawberry Lab eBook Subscription Services
- Answers To Dna Strawberry Lab Budget-Friendly Options
- 6. Navigating Answers To Dna Strawberry Lab eBook Formats
  - ePub, PDF, MOBI, and More
  - Answers To Dna Strawberry Lab Compatibility with Devices
  - Answers To Dna Strawberry Lab Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Answers To Dna Strawberry Lab
  - Highlighting and Note-Taking Answers To Dna Strawberry Lab
  - Interactive Elements Answers To Dna Strawberry Lab
- 8. Staying Engaged with Answers To Dna Strawberry Lab
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Answers To Dna Strawberry Lab
- 9. Balancing eBooks and Physical Books Answers To Dna Strawberry Lab
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Answers To Dna Strawberry Lab
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Answers To Dna Strawberry Lab
  - Setting Reading Goals Answers To Dna Strawberry Lab
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Answers To Dna Strawberry Lab
  - Fact-Checking eBook Content of Answers To Dna Strawberry Lab
  - 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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