

David findlay study guide macroeconomics Academic PDF

David Findlay Study Guide Macroeconomics

If you're embarking on a journey to master macroeconomics, the **David Findlay Study Guide Macroeconomics** is an invaluable resource that can help streamline your understanding of complex economic concepts. Designed for students and enthusiasts alike, this guide offers comprehensive explanations, practical examples, and strategic study tips to excel in macroeconomic coursework and exams. Whether you're a beginner or looking to deepen your understanding, this study guide provides a structured approach to learning macroeconomics effectively.

Overview of the David Findlay Study Guide Macroeconomics

The **David Findlay Study Guide** is renowned for its clarity, thoroughness, and pedagogical approach. It breaks down macroeconomic theories into digestible sections, making complex topics accessible. The guide emphasizes not just memorization but understanding, enabling students to apply concepts to real-world scenarios.

Key Features of the Study Guide

- Clear explanations of macroeconomic principles
- Step-by-step derivation of models and graphs
- Practice questions and solutions for self-assessment
- Real-world case studies to contextualize theory
- Tips for exam preparation and effective studying

Core Topics Covered in the Study Guide

The guide covers all fundamental areas necessary for a solid grasp of macroeconomics. Here are the primary topics:

1. Introduction to Macroeconomics

This section provides an overview of macroeconomics, differentiating it from microeconomics, and introduces key objectives such as economic growth, unemployment, and inflation.

2. Measuring Economic Performance

Understanding how economies are measured is crucial. Topics include:

- Gross Domestic Product (GDP)
- Unemployment Rate
- Inflation Rate
- Price Indices (CPI, PPI)

3. National Income and Output

The guide explains how to calculate and interpret national income, including:

- Income approach
- Expenditure approach
- Income identity

4. Economic Growth

Key concepts include:

- Determinants of growth
- Long-term vs. short-term growth
- Policies to promote growth

5. Unemployment and Inflation

This critical section discusses:

- Types and causes of unemployment
- Inflation causes and effects
- Trade-offs between inflation and unemployment (Phillips Curve)

6. Aggregate Demand and Aggregate Supply

Understanding macroeconomic equilibrium through:

- Shifts in AD and AS
- Price level and output determination
- Short-run vs. long-run equilibrium

7. Fiscal Policy

Explores government spending and taxation, including:

- Objectives of fiscal policy
- Expansionary vs. contractionary policies
- Multiplier effect

8. Monetary Policy

Focuses on central banking actions, such as:

- Interest rate adjustments
- Open market operations
- Money supply control

9. International Economics

Covers trade theories, exchange rates, and global economic integration:

- Balance of payments
- Trade policies
- Foreign exchange markets

Strategies for Using the David Findlay Study Guide Effectively

To maximize the benefits of this study guide, consider the following strategies:

1. Structured Study Schedule

Create a timetable that allocates specific times for each topic. Regular review prevents last-minute cramming and supports long-term retention.

2. Active Engagement with Content

Instead of passively reading, engage actively:

- Take notes while studying
- Summarize concepts in your own words
- Use diagrams and graphs to visualize models

3. Practice Questions and Self-Assessment

The guide includes numerous practice problems. Use these to test your understanding, and review solutions carefully to identify areas needing improvement.

4. Apply Real-World Examples

Relate theoretical concepts to current economic events. This contextualization enhances comprehension and makes learning more relevant.

5. Review and Revise Regularly

Revisit previous sections periodically to reinforce learning and ensure retention over time.

Additional Resources and Supplementary Materials

While the **David Findlay Study Guide Macroeconomics** is comprehensive, supplementing it with additional resources can deepen your understanding:

Recommended Readings

- Textbooks such as ?Macroeconomics? by N. Gregory Mankiw
- Economics journals and articles for current case studies
- Online courses and lectures for visual and auditory learning

Useful Online Tools

- Interactive graphs and simulations (e.g., Khan Academy, Investopedia)
- Economic data sources like the World Bank and IMF
- Practice quizzes and flashcards for memorization

Conclusion: Mastering Macroeconomics with the David Findlay Study

Guide

The **David Findlay Study Guide Macroeconomics** is a well-structured, user-friendly resource that equips students with the knowledge and skills required to excel in macroeconomic studies. By systematically covering essential topics, providing practical exercises, and offering strategic study advice, it paves the way for a thorough understanding of macroeconomic principles. Pairing this guide with active learning techniques and supplementary resources can significantly boost your confidence and performance in macroeconomics.

Remember, economics is not just about memorizing formulas but understanding the underlying mechanisms of the economy. Use this guide as a roadmap to navigate complex theories, analyze real-world issues, and develop a solid foundation in macroeconomics. With dedication and strategic study, success is within your reach.

David Findlay Study Guide Macroeconomics: An In-Depth Review and Analysis

In the realm of macroeconomics education, the importance of comprehensive, accurate, and accessible study materials cannot be overstated. Among the myriad resources available to students, the David Findlay Study Guide Macroeconomics has garnered significant attention, both for its detailed content and its reputation within academic circles. This article aims to provide an investigative, thorough review of the guide, examining its origins, content structure, pedagogical approach, strengths, limitations, and overall impact on macroeconomics education.

Origins and Background of the David Findlay Study Guide

Understanding the background of the David Findlay Study Guide Macroeconomics is essential to contextualize its significance. David Findlay, an economist and educator with extensive experience teaching macroeconomics at various levels, developed this guide as part of his broader commitment to improving economic literacy among students.

The guide was first published in the early 2000s, coinciding with the rise of digital educational resources but maintaining a strong print presence. Its primary audience has been undergraduate students enrolled in introductory and intermediate macroeconomics courses, although advanced students and independent learners also utilize it.

The guide's development was driven by Findlay's pedagogical philosophy: making complex macroeconomic concepts accessible without sacrificing analytical rigor. Over the years, the guide has undergone multiple revisions, incorporating new economic data, theories, and pedagogical strategies to stay current with evolving academic standards.

Content Structure and Organization

A key feature of the David Findlay Study Guide Macroeconomics is its well-organized structure, designed to facilitate both comprehension and systematic review. The guide is typically divided into core sections, each addressing fundamental macroeconomic topics.

Core Sections Include:

- Basic Macroeconomic Concepts: GDP, inflation, unemployment, and the circular flow of income.
- Aggregate Demand and Aggregate Supply: Models, shifts, and policy implications.
- Economic Growth and Development: Long-term growth theories, productivity, and technological progress.
- Money and Banking: Central banking functions, monetary policy, and the role of financial institutions.
- Fiscal Policy and Public Debt: Government spending, taxation, budget deficits, and sustainability.
- Open Economy Macroeconomics: Exchange rates, balance of payments, and international trade.
- Macroeconomic Fluctuations: Business cycles, shocks, and stabilization policies.
- Contemporary Issues: Inflation targeting, unemployment policies, global economic crises.

Within each section, Findlay employs a combination of narrative explanations, diagrams, real-world examples, and data analysis to deepen understanding.

Pedagogical Approach and Methodology

The guide's pedagogical approach deserves particular attention. Findlay emphasizes clarity, logical progression, and active learning strategies.

Key Features of the Teaching Methodology:

- Stepwise Explanation: Concepts are broken down into digestible parts, starting from foundational principles before advancing to complex models.
- Visual Aids: Extensive use of graphs, charts, and diagrams to illustrate economic relationships and shifts.
- Real-World Applications: The guide integrates current economic events, such as monetary policy decisions or trade disputes, to contextualize theoretical concepts.
- End-of-Section Questions: Critical thinking exercises and problem sets designed to reinforce learning and prepare students for exams.
- Summary Summaries: Concise recaps at the end of each chapter reinforce key points and facilitate review.

This blend of strategies aligns with active learning theories, engaging students beyond passive reading and encouraging application.

Strengths of the David Findlay Study Guide Macroeconomics

Several strengths make this guide a noteworthy resource:

1. Clarity and Accessibility

Findlay's writing style simplifies complex ideas without oversimplification. The language is accessible, making it suitable for students with minimal prior knowledge.

2. Comprehensive Coverage

The guide covers a broad spectrum of macroeconomic topics, including traditional models and contemporary issues, ensuring students gain a well-rounded understanding.

3. Visual Learning Support

Diagrams and charts are well-designed, aiding visual learners and enhancing conceptual clarity.

4. Practical Orientation

The inclusion of current economic events helps students connect theory to practice, fostering critical thinking about policy debates and global economic challenges.

5. Structured Learning Path

The logical progression of topics supports scaffolded learning, making complex concepts approachable.

Limitations and Criticisms

Despite its many strengths, the David Findlay Study Guide Macroeconomics is not without criticisms. An objective review must acknowledge its limitations.

1. Depth for Advanced Learners

While excellent for introductory and intermediate levels, some advanced students may find the coverage superficial, especially regarding complex macroeconomic models or recent research developments.

2. Overreliance on Traditional Models

The guide tends to emphasize classical and Keynesian models, with limited exploration of heterodox approaches such as behavioral economics, New Keynesian theories, or Post-Keynesian perspectives.

3. Limited Digital Integration

In an era increasingly dominated by digital resources, the guide's primarily print-based format may lack interactive features, multimedia content, or online supplementary materials that enhance engagement.

4. Regional and Global Perspectives

Although the guide discusses international trade and globalization, it could offer more in-depth analysis of regional economic issues, emerging markets, and non-Western perspectives.

Impact on Macroeconomics Education

The David Findlay Study Guide Macroeconomics has played a significant role in shaping macroeconomic pedagogy. Its emphasis on clarity and practical relevance has helped countless students grasp foundational principles and apply them to contemporary issues.

Educators often recommend it as a primary textbook supplement or as a standalone resource for exam preparation. Its problem sets and summaries have been praised for aiding retention and comprehension.

However, as macroeconomics continues to evolve, particularly with advances in computational methods and interdisciplinary approaches, the guide's traditional format may require adaptation to remain relevant.

Conclusion: Assessing the Overall Value

In sum, the David Findlay Study Guide Macroeconomics stands out as a well-crafted, pedagogically sound resource that effectively bridges theoretical concepts with real-world application. Its strengths in clarity, comprehensive coverage, and structured approach make it a valuable tool for students at various levels.

Nevertheless, prospective users should be aware of its limitations concerning depth for advanced topics and digital engagement. For a balanced learning experience, it is advisable to supplement this guide with current academic articles, online courses, and interactive tools.

As macroeconomics continues to develop in response to global economic shifts, educators and students alike should seek resources that combine foundational clarity with contemporary relevance. The Findlay guide remains a solid starting point, especially for those embarking on their macroeconomic journey or seeking a reliable review resource.

Final Recommendation: The David Findlay Study Guide Macroeconomics is a commendable educational asset. Its thoughtful design and practical focus make it a recommended choice for foundational learning, provided learners complement it with more dynamic and advanced materials as they progress.

QuestionAnswer What key topics are covered in the David Findlay Study Guide for Macroeconomics? The study guide covers essential topics such as aggregate demand and supply, fiscal and monetary policy, economic growth, inflation, unemployment, and international trade. How can the David Findlay Study Guide enhance my understanding of macroeconomic principles? It provides clear explanations, real-world examples, practice questions, and summaries that help reinforce key concepts and improve retention for exam preparation. Is the David Findlay Study Guide suitable for both beginners and advanced students? Yes, it offers foundational explanations for beginners and more detailed analyses for advanced students, making it a versatile resource. Does the study guide include practice questions or quizzes for self-assessment? Yes, it features numerous practice questions and quizzes designed to test comprehension and prepare students for exams. Are there any online resources or supplementary materials associated with the David Findlay Study Guide? Many editions include access to online resources, such as flashcards, additional quizzes, or instructional videos to complement the guide. How is the content of the David Findlay Study Guide organized for effective learning? The guide is typically organized into chapters that follow the core topics of macroeconomics, with summaries, key points, and review questions at the end of each section. Can the David Findlay Study Guide help me succeed in macroeconomics exams or coursework? Absolutely, its comprehensive coverage and practice materials aim to boost understanding and confidence, helping students succeed academically.

Related keywords: macroeconomics, David Findlay, study guide, economics textbooks, macroeconomic principles, economic analysis, exam preparation, economic theory, teaching resources, student study aid

BIOLOGY FINDLAY HIGH SCHOOL

biology findlay high school is an integral part of the educational experience for students interested in exploring the fascinating world of living organisms and the sciences that study them. Located in Findlay, Ohio, Findlay High School offers a comprehensive biology program designed to foster

curiosity, critical thinking, and a deep understanding of biological principles. Whether students are preparing for college, pursuing careers in health sciences, or simply seeking to fulfill their science requirements, the biology department at Findlay High School provides a robust and engaging learning environment.

Overview of the Findlay High School Biology Program

Findlay High School's biology program aims to introduce students to the fundamental concepts of biology, including cell structure, genetics, evolution, ecology, and physiology. The curriculum is structured to balance theoretical knowledge with practical applications, laboratory experiments, and real-world scenarios.

Curriculum Highlights

The biology curriculum at Findlay High School typically includes:

- Cell biology and microscopy techniques
- Genetics and heredity
- Evolutionary biology
- Ecology and environmental science
- Human anatomy and physiology
- Biotechnology and modern scientific advancements

Students engage with both lecture-based instruction and hands-on activities, which help them develop scientific inquiry skills and a deeper appreciation for biological diversity and environmental stewardship.

Facilities and Resources for Biology Students

Findlay High School boasts well-equipped science laboratories that facilitate a dynamic learning experience. These labs are equipped with microscopes, lab reagents, models, and safety equipment to support experiments and demonstrations.

Laboratory Equipment and Tools

Some of the essential tools and resources include:

- Compound and dissection microscopes
- Spectrophotometers

- Model organisms for genetics studies
- Dissection kits
- Environmental sampling kits

Additionally, the school provides access to digital resources, interactive simulations, and online databases to supplement classroom learning and research projects.

Extracurricular Activities and Opportunities

Beyond classroom instruction, Findlay High School offers various activities that enrich students' understanding of biology and science.

Science Clubs and Competitions

Students can participate in:

- Biology club meetings and projects
- Science Olympiad competitions
- Environmental stewardship initiatives
- Science fairs and research presentations

These activities encourage teamwork, research skills, and public speaking, preparing students for future academic and professional pursuits.

Field Trips and Community Engagement

The school organizes trips to local nature reserves, botanical gardens, science museums, and research facilities, providing students with real-world exposure to biological sciences. Community projects, such as local conservation efforts, also allow students to apply their knowledge and contribute positively to their environment.

Advanced Placement and College Preparation

For students seeking to challenge themselves academically, Findlay High School offers Advanced Placement (AP) Biology courses. These classes are designed to prepare students for college-level coursework and potentially earn college credit.

AP Biology Course Content

The AP Biology curriculum covers:

- Biological chemistry and energetics
- Cell structure and function
- Genetics and evolution
- Ecology and organismal biology
- Laboratory investigations and inquiry

Students are encouraged to take the AP exam at the end of the course, which can strengthen college applications and provide a head start for university studies.

Career Pathways in Biology

Studying biology at Findlay High School opens doors to a wide array of career options in health, research, environmental conservation, education, and biotechnology.

Potential Careers Include:

- Medical doctor or healthcare professional
- Research scientist or laboratory technician
- Environmental scientist or conservationist
- Biotechnology specialist
- Science educator or professor
- Pharmacologist or pharmaceutical researcher

Students interested in these fields are encouraged to pursue further education in college or university programs specializing in biology, healthcare, environmental science, or related disciplines.

How to Get Involved with Biology at Findlay High School

Prospective and current students interested in biology should consider the following steps:

- Enroll in the school's biology classes
- Join the biology or science clubs
- Participate in science fairs and competitions
- Volunteer for environmental or community science projects
- Attend science-related field trips and seminars

Building a strong foundation in biology during high school can enhance college applications and prepare students for higher education and careers in science.

Conclusion: Why Choose Biology at Findlay High School?

Choosing to study biology at Findlay High School provides students with a comprehensive, engaging, and practical education in the life sciences. The combination of experienced teachers, well-equipped labs, extracurricular opportunities, and college preparatory courses ensures students gain both theoretical knowledge and practical skills. Whether students aim to pursue further studies or simply wish to explore the intricacies of life on Earth, Findlay High School's biology program offers the resources, guidance, and inspiration needed to succeed in the dynamic world of biology.

For more information about the biology program, visit the Findlay High School website or contact the school's science department. Embark on a journey of discovery and scientific inquiry that can shape your future and deepen your understanding of the living world around you.

Biology Findlay High School: A Comprehensive Exploration of Its Science Education and Contributions

Understanding the role of biology education at Findlay High School provides valuable insights into how secondary institutions cultivate scientific literacy and inspire future scientists. As one of the key academic disciplines, biology not only equips students with foundational knowledge about living organisms but also fosters critical thinking, inquiry, and an appreciation for the complexity of life. Findlay High School, situated in Ohio, has established a notable reputation for its biology program, integrating innovative teaching methods, research opportunities, and extracurricular activities that collectively prepare students for advanced studies and careers in science.

Overview of Findlay High School and Its Emphasis on Biology

Findlay High School (FHS), established in the early 20th century, is a prominent public secondary school serving a diverse student body in Findlay, Ohio. Recognized for academic excellence, the school emphasizes a well-rounded curriculum that balances core subjects with electives, including a robust biology program. The school's commitment to science education aligns with national standards and reflects a broader desire to prepare students for STEM careers in an increasingly scientific and technological world.

The Role of Biology in the Curriculum

At Findlay High School, biology is a cornerstone subject, typically offered from freshman through senior years. The curriculum is designed not only to cover essential biological concepts but also to encourage scientific inquiry and practical application. The program emphasizes:

- Understanding cellular structures and processes

- Exploring genetics and heredity
- Studying ecology and environmental science
- Examining human biology and health
- Developing laboratory skills and experimental design

This comprehensive approach ensures that students gain both theoretical knowledge and hands-on experience, fostering a deeper appreciation of biological sciences.

Curriculum Structure and Educational Strategies

Course Offerings and Progression

Findlay High School offers a sequence of biology courses tailored to different student interests and academic levels:

- Biology I (Freshman level): Focuses on fundamental concepts such as cell biology, ecology, and basic genetics.
- Honors Biology: An advanced course with a deeper emphasis on scientific inquiry, data analysis, and complex biological systems.
- AP Biology: College-level coursework designed to prepare students for AP exams, covering topics like evolution, physiology, and molecular biology.
- Specialized Electives: Courses such as Environmental Science, Human Anatomy and Physiology, and Biotechnology.

This progression allows students to build on foundational knowledge and pursue specialized areas of interest.

Pedagogical Approaches

Findlay High School incorporates various teaching strategies to enhance student engagement and understanding:

- Inquiry-Based Learning: Encourages students to formulate hypotheses, conduct experiments, and analyze data.
- Laboratory Work: Extensive lab sessions simulate real-world scientific research, promoting practical skills.
- Use of Technology: Integration of digital simulations, virtual labs, and multimedia resources to complement traditional teaching.
- Collaborative Projects: Group activities foster teamwork and communication skills vital for

scientific endeavors.

Such strategies align with modern pedagogical models aimed at developing critical thinking and problem-solving abilities.

Research and Extracurricular Opportunities in Biology

Science Clubs and Competitions

Findlay High School supports extracurricular activities that deepen biological understanding:

- Science Olympiad: A competitive team that participates in events requiring knowledge of biology, anatomy, ecology, and more.
- Biology Club: Provides a platform for students to explore biological topics through projects, guest lectures, and field trips.
- Environmental Action Group: Focuses on local ecological issues, promoting community involvement and sustainability projects.

Participation in these groups encourages experiential learning and fosters enthusiasm for scientific exploration.

Research and Independent Projects

Advanced students often undertake independent research projects, sometimes collaborating with local colleges or research institutions. These projects might involve:

- Studying local ecosystems
- Genetic analysis using laboratory techniques
- Investigating health issues prevalent in the community

Such initiatives prepare students for college-level research and instill a sense of scientific inquiry.

Integration of Technology and Modern Scientific Tools

Digital Resources in the Classroom

Findlay High School leverages technology to enhance biology education:

- Interactive Simulations: Platforms like PhET or BioDigital allow students to visualize complex biological processes.
- Data Analysis Software: Tools such as Excel or graphing programs help students interpret experimental results.
- Online Databases: Access to repositories like GenBank enables exploration of genetic sequences and bioinformatics.

Laboratory Equipment and Facilities

The school invests in up-to-date laboratory infrastructure, including:

- Microscopes with high-resolution optics
- DNA extraction and electrophoresis equipment
- Climate-controlled growth chambers for plant and microbial studies

These resources facilitate hands-on learning that mirrors contemporary biological research practices.

Partnerships and Community Engagement

Collaborations with Local Institutions

Findlay High School maintains partnerships with local universities and research centers, offering students opportunities such as:

- Internships in university laboratories
- Guest lectures from scientists and researchers
- Joint projects addressing local environmental issues

These collaborations bridge secondary education with higher-level research, inspiring students and providing real-world context.

Community-Based Projects

Students often engage in community-focused biological initiatives, such as:

- Water quality testing of local streams
- Conservation projects for native species

- Public health awareness campaigns

These activities foster civic responsibility and demonstrate the impact of biological sciences on society.

Impact and Achievements of Findlay High School's Biology Program

Academic Success and Recognition

The biology program at Findlay High School has garnered recognition through:

- High pass rates on AP Biology exams
- Student awards in science competitions
- Successful college placements in STEM fields

These achievements reflect the quality of instruction and the dedication of faculty and students.

Alumni Contributions

Many alumni of Findlay High School have gone on to excel in biological sciences, with careers spanning medicine, research, environmental conservation, and biotechnology. Their success underscores the foundational strength of the school's biology education.

Challenges and Future Directions

Addressing Evolving Scientific Fields

As biological sciences rapidly advance, Findlay High School faces the challenge of updating curricula to incorporate emerging topics like genomics, bioinformatics, and synthetic biology. Plans include:

- Incorporating new modules into existing courses
- Investing in advanced laboratory equipment
- Providing professional development for teachers

Promoting Equity and Access

Ensuring all students have access to quality science education remains a priority. Strategies involve:

- Expanding extracurricular opportunities
- Offering scholarships for science competitions
- Developing outreach programs for underrepresented groups

Embracing Sustainability and Environmental Education

Given the global emphasis on sustainability, the program aims to integrate ecological literacy and environmental stewardship into its core offerings, preparing students to address future challenges.

Conclusion: The Significance of Biology Education at Findlay High School

Biology Findlay High School exemplifies a comprehensive and forward-thinking approach to science education. Through a diverse curriculum, innovative teaching methods, extensive extracurricular activities, and community engagement, the school fosters an environment where students can thrive as scientific thinkers and responsible citizens. As biological sciences continue to evolve, Findlay High School's commitment to adapting and enriching its program ensures that its students are well-equipped for higher education and careers in STEM fields. The school's efforts not only contribute to individual student success but also bolster the broader scientific literacy and health of the community.

In summary, Findlay High School's biology program stands out as a model of comprehensive secondary science education, emphasizing inquiry, real-world application, and continuous adaptation to scientific advancements. Its impact extends beyond the classroom, inspiring future scientists and informed citizens committed to understanding and improving the living world.

Question What biology courses are offered at Findlay High School? Findlay High School offers a variety of biology courses including AP Biology, Honors Biology, and regular Biology to cater to different student interests and academic levels. **Are there any recent biology projects or research initiatives at Findlay High School?** Yes, students at Findlay High School have participated in recent biology research projects such as local ecosystem studies and biotechnology experiments, often showcased during science fairs. **Does Findlay High School have a biology club or extracurricular activities related to biology?** Yes, Findlay High School hosts a biology club that engages students in activities like dissections, field trips, and science competitions to foster interest in biological sciences. **What advanced biology resources or labs are available at Findlay High School?** Findlay High School is equipped with modern biology labs, microscopes, and technology to support hands-on learning and advanced scientific experiments. **Have Findlay High School biology students won any awards or recognitions recently?** Yes, students from Findlay High School have received awards at regional science fairs and biology competitions for their innovative projects and research. **How does Findlay High School integrate current biological research and trends into its curriculum?** The school updates its biology curriculum regularly to include recent discoveries in genetics,

ecology, and biotechnology, often incorporating guest lectures and current event discussions. Are there any biology-related community outreach or service projects at Findlay High School? Yes, students participate in community outreach projects such as local park cleanups, invasive species removal, and educational workshops on environmental preservation. What opportunities are available for students interested in pursuing biology beyond high school at Findlay High School? Findlay High School provides college prep resources, internship opportunities, and connections with local colleges for students interested in pursuing biology or related fields. How does Findlay High School promote STEM and biology careers among its students? The school promotes STEM through specialized courses, career days, guest speakers from scientific fields, and partnerships with local businesses and research institutions.

Related keywords: biology, Findlay High School, science, education, biology class, high school curriculum, biology teacher, biology lab, biology program, Findlay Ohio

Read the full article online: [Biology findlay high school](#)