

Pltw activity sheet answers biomedical science Complete Guide

Understanding PLTW Activity Sheet Answers in Biomedical Science

PLTW activity sheet answers biomedical science are essential resources for students engaged in Project Lead The Way's (PLTW) Biomedical Science program. These activity sheets serve as guided exercises that reinforce concepts related to human body systems, diseases, forensic science, and medical innovations. They are designed to enhance understanding, foster critical thinking, and prepare students for assessments and real-world applications. Accessing accurate and comprehensive answers helps students verify their understanding, complete assignments efficiently, and deepen their grasp of complex biomedical topics.

In this article, we will explore the significance of activity sheet answers in biomedical science, how to use them effectively, and provide tips for mastering the content for academic success.

The Importance of Activity Sheets in the PLTW Biomedical Science Curriculum

Why Are Activity Sheets Integral to Learning?

Activity sheets in the PLTW Biomedical Science curriculum are more than just worksheets—they are a structured way to engage students in active learning. They foster:

- Hands-on experience: Students simulate real-world biomedical procedures.
- Critical thinking: Analyzing data and drawing conclusions.
- Application of concepts: Linking theory to practice.
- Preparation for assessments: Reinforcing knowledge for tests and exams.

Role of Answers in Student Learning

Providing answers to activity sheets enhances learning by:

- Offering immediate feedback for self-assessment.
- Clarifying misconceptions.
- Serving as a study guide for upcoming evaluations.

- Supporting teachers in identifying areas where students need additional help.

Types of Activity Sheets in Biomedical Science

PLTW's Biomedical Science courses encompass various activity sheets tailored to different units:

Human Body Systems

Activities involve dissecting case studies, understanding organ functions, and exploring disease mechanisms.

Medical Interventions

Students investigate disease outbreaks, analyze patient data, and design intervention strategies.

Forensic Science

Activities include analyzing DNA evidence, fingerprinting, and solving simulated crimes.

Biomedical Innovation

Students brainstorm and develop new medical devices or solutions to health challenges.

How to Effectively Use PLTW Activity Sheet Answers Biomedical Science

1. Use Answers as a Learning Tool

While answers are helpful, they should be used to complement your learning, not replace the effort of solving problems independently. Approach them as:

- A way to verify your work.
- A guide to understanding complex concepts.
- An opportunity to learn correct procedures and reasoning.

2. Review Key Concepts Thoroughly

Before consulting answers, ensure you understand the underlying concepts. Review:

- Textbook chapters.
- Class notes.
- Relevant online resources.

This preparation enables you to identify where your understanding aligns or diverges from the provided solutions.

3. Practice Active Learning

Instead of passively copying answers, try to:

- Explain each step in your own words.
- Apply similar problems to test your understanding.
- Discuss with classmates or instructors for clarification.

4. Seek Additional Resources When Needed

If answers seem unclear or incorrect, consult:

- Your instructor or teaching assistant.
- Official PLTW resources.
- Educational websites specializing in biomedical science.

Common Challenges and How to Overcome Them

Difficulty in Understanding Complex Concepts

Biomedical science involves intricate topics like genetics, pathology, and physiology. To overcome this:

- Break down complex topics into smaller parts.
- Use visual aids like diagrams and videos.
- Engage in group study sessions to discuss challenging concepts.

Overreliance on Answers

Using answers as a crutch can hinder learning. To avoid this:

- Attempt all problems independently first.
- Use answers only after you've made a genuine effort.
- Reflect on mistakes to prevent future errors.

Time Management

Balancing practice with other coursework is vital. Tips include:

- Allocate specific time blocks for activity sheets.
- Prioritize difficult problems.
- Use answer keys to verify work efficiently.

Tips for Achieving Success in Biomedical Science Activities

- Stay Organized: Keep track of activity sheets, notes, and answers for easy review.
- Ask Questions: Don't hesitate to seek help when concepts aren't clear.
- Use Supplementary Resources: Incorporate videos, articles, and tutorials to deepen understanding.
- Practice Regularly: Consistent practice reinforces learning and prepares you for assessments.
- Engage in Hands-On Activities: Whenever possible, participate in labs, simulations, and projects.

Where to Find PLTW Activity Sheet Answers for Biomedical Science

Accessing legitimate answer keys can be challenging, but some resources include:

- Official PLTW Teacher Resources: Usually accessible through school or district subscriptions.
- Educational Websites and Forums: Some sites compile student-shared solutions.
- Study Groups: Collaborate with classmates to compare answers and discuss solutions.
- Instructor Support: Teachers can provide guidance or clarifications.

Always ensure that the use of answer sheets aligns with academic honesty policies.

Conclusion

PLTW activity sheet answers biomedical science are valuable tools for students aiming to excel in their coursework. When used effectively, they facilitate a deeper understanding of complex biomedical concepts, improve problem-solving skills, and prepare students for future careers in

healthcare and biomedical research. Remember, the goal is to learn actively?use answers as a guide, verify your understanding, and continually seek to expand your knowledge. With dedication and strategic use of resources, success in the biomedical science pathway is well within reach.

Empower your learning journey with a balanced approach?practice diligently, utilize resources wisely, and embrace the fascinating world of biomedical science!

PLTW Activity Sheet Answers Biomedical Science: A Comprehensive Guide for Students and Educators

In the realm of biomedical science education, PLTW activity sheet answers biomedical science serve as essential tools that help students deepen their understanding of complex biological concepts, develop critical thinking skills, and apply scientific principles to real-world scenarios. The Project Lead The Way (PLTW) curriculum is designed to foster inquiry, exploration, and problem-solving, making activity sheets a cornerstone of the learning process. However, students and educators alike often seek comprehensive guidance to navigate these activities effectively, ensuring they grasp the underlying science rather than simply memorizing answers.

This article provides an in-depth breakdown of how to approach PLTW activity sheets in biomedical science, including strategies for understanding questions, critical thinking tips, and common themes across activities. Whether you're a student aiming to improve your comprehension or an instructor looking to support your class, this guide offers valuable insights into maximizing the educational value of these activities.

Understanding the Purpose of PLTW Activity Sheets in Biomedical Science

Before diving into specific answers or solutions, it's crucial to recognize the purpose behind PLTW activity sheets. They are designed not only to assess knowledge but also to encourage investigation, reinforce key concepts, and promote application of scientific methods.

Key Objectives of PLTW Activity Sheets:

- Reinforce Content Knowledge: Ensure students understand biological systems, medical procedures, and scientific terminology.
- Develop Critical Thinking: Encourage analysis, interpretation of data, and problem-solving skills.
- Promote Scientific Inquiry: Guide students through hypothesis formation, experimentation, and conclusion drawing.
- Connect Theory to Practice: Link scientific concepts to real-world biomedical applications.

Understanding these objectives helps frame how to approach the activity sheets, focusing on

learning rather than just finding the "right" answers.

Strategies for Approaching PLTW Biomedical Science Activity Sheets

- Read Carefully and Understand the Question

Most activity sheets contain multiple questions that build upon each other. Carefully read each question to identify what is being asked ? is it defining a term, analyzing data, or applying a concept?

- Use Scientific Vocabulary

In biomedical science, precise terminology is vital. Incorporate correct scientific language in your answers to demonstrate understanding and clarity.

- Refer to Class Notes and Resources

Cross-reference activity questions with your notes, textbooks, or online resources. This reinforces learning and ensures accuracy.

- Analyze Data and Diagrams

Many activities include charts, images, or lab data. Take time to interpret these visuals thoroughly before answering questions.

- Think Critically and Apply Concepts

Rather than memorizing, aim to understand the reasoning behind procedures or phenomena. Ask yourself "why" and "how" questions to deepen comprehension.

- Collaborate and Discuss

Group study or discussion with peers can provide new perspectives and clarify confusing concepts.

Common Themes and Types of Questions in Biomedical Science Activity Sheets

Understanding typical question formats can help students prepare more effectively. Here are common themes:

A. Anatomy and Physiology

- Labeling diagrams of the human body or specific systems.
- Describing functions of organs or tissues.
- Explaining how systems interact.

B. Medical Interventions and Technology

- Understanding diagnostic procedures like blood tests or imaging.
- Explaining the purpose of medical devices or treatments.

C. Disease Investigation and Genetics

- Analyzing case studies involving genetic mutations.
- Interpreting pedigree charts or inheritance patterns.
- Exploring pathogen mechanisms and transmission.

D. Laboratory Techniques

- Describing procedures such as pipetting, gel electrophoresis, or PCR.
- Interpreting lab results.

E. Data Analysis and Critical Thinking

- Making inferences from experimental data.
- Calculating rates, probabilities, or concentrations.
- Evaluating hypotheses based on evidence.

Sample Breakdown: Addressing a Typical Activity Sheet Question

Question:

"Given a DNA sequence, identify the complementary strand and explain the importance of base

pairing in DNA replication."

Approach:

- Recall the rules of base pairing: Adenine (A) pairs with Thymine (T), and Cytosine (C) pairs with Guanine (G).
- Write out the complementary strand based on the given sequence.
- Explain how base pairing ensures accurate copying of genetic information during DNA replication, emphasizing the role of hydrogen bonds and complementary strands in maintaining genetic fidelity.

Sample Answer:

If the original DNA sequence is 5'-ATG CCA TTA-3', the complementary strand would be 3'-TAC GGT AAT-5'. Base pairing is crucial because it allows DNA to be copied precisely during cell division, with each original strand serving as a template for a new complementary strand. This process ensures genetic stability and accurate transmission of genetic information.

Tips for Mastering PLTW Activity Sheets in Biomedical Science

- Practice Regularly: Consistent engagement with activities enhances retention and understanding.
- Ask Questions: If a concept isn't clear, seek clarification from teachers or reliable online resources.
- Use Additional Resources: Supplement activity sheets with videos, interactive simulations, or models.
- Review Errors: Understand mistakes to prevent repeating them and to deepen understanding.
- Stay Organized: Keep a dedicated notebook for activity notes, diagrams, and key concepts.

Final Thoughts: Moving Beyond Answers to Genuine Understanding

While having access to PLTW activity sheet answers biomedical science can be helpful, the ultimate goal is to foster a genuine understanding of biomedical principles. Approaching these activities as opportunities for exploration rather than mere assignments will develop skills essential for future careers in healthcare, research, or science.

Remember, the key to success with PLTW activity sheets lies in curiosity, critical thinking, and a willingness to learn. Use answers as guides, but prioritize understanding the why and how behind every activity. With dedication and strategic study habits, students can excel in biomedical science

and lay a strong foundation for advanced study and professional achievement.

Question Where can I find answer keys for PLTW Biomedical Science activity sheets?
Answer keys for PLTW Biomedical Science activity sheets are typically provided by your teacher or available through the official PLTW student resources portal. Always ensure you're using authorized materials for your assignments. Are there online resources to help me understand PLTW Biomedical Science activities? Yes, there are various online tutorials, forums, and study guides that can help clarify concepts from PLTW Biomedical Science activities. However, be cautious to use reputable sources and avoid sharing or seeking direct answer keys. How can I effectively complete the PLTW Biomedical Science activity sheets? To effectively complete the activity sheets, carefully read all instructions, review relevant class notes and resources, collaborate with classmates for understanding, and seek help from your teacher if needed. Is it okay to look up answers for PLTW Biomedical Science activities? While it's important to understand the material, relying solely on answer keys or external sources without comprehension can hinder learning. Use resources to reinforce your understanding, and try to solve problems independently first. What skills are developed through completing PLTW Biomedical Science activity sheets? Completing these activity sheets helps develop critical thinking, problem-solving, data analysis, scientific investigation, and collaborative skills essential for biomedical sciences. How can I prepare for assessments based on PLTW Biomedical Science activities? Review your completed activity sheets, understand the key concepts, participate in class discussions, use supplementary resources, and practice applying the knowledge to real-world biomedical scenarios.

Related keywords: PLTW activity sheet solutions, biomedical science worksheet answers, PLTW biomedical science activities, biotech activity answer key, PLTW biomedical STEM worksheets, biomedical science lab solutions, PLTW activity key, biomedical activity sheets solutions, PLTW biomedical science exercises, biomedical science project answers

Pltw Assessment Answers

Understanding PLTW Assessment Answers: A Comprehensive Guide

PLTW assessment answers are a vital component for students, educators, and parents involved in the Project Lead The Way (PLTW) program. As one of the leading providers of STEM (Science, Technology, Engineering, and Mathematics) education, PLTW offers a variety of courses designed to equip students with critical skills for future careers. Assessments within these courses evaluate student understanding, problem-solving abilities, and application skills, making access to accurate and reliable answers essential for success. This article provides an in-depth exploration of PLTW assessment answers, their importance, how to find them ethically, and tips for effective studying.

What is PLTW and Why Are Assessment Answers Important?

Overview of Project Lead The Way (PLTW)

Project Lead The Way is a nonprofit organization that develops transformative STEM curricula for middle and high school students. Its programs include courses in engineering, computer science, biomedical science, and more. The goal is to prepare students for college and careers by fostering critical thinking, creativity, and collaborative problem-solving.

The Role of Assessments in PLTW Courses

Assessments in PLTW courses serve multiple purposes:

- Measure student comprehension of core concepts.
- Provide feedback for both students and instructors.
- Prepare students for standardized testing.
- Identify areas where students need additional support.

Because assessments are integral to the learning process, having access to correct answers can aid students in self-evaluation and review.

Understanding PLTW Assessment Answers: Ethical Considerations

The Importance of Academic Integrity

While it might be tempting to seek out PLTW assessment answers to improve grades or save time, it's crucial to emphasize academic integrity. Cheating undermines the learning process, devalues honest effort, and can lead to serious academic consequences.

Using Assessment Answers Responsibly

- For Practice: Use answers as a study guide or to verify understanding after attempting the assessment.
- For Clarification: Seek help from teachers or tutors if concepts are unclear.
- Avoiding Dependence: Do not rely solely on answer keys; focus on understanding the underlying concepts.

How to Find PLTW Assessment Answers Legally and Ethically

Official Resources

PLTW provides various official resources to support student learning:

- Teacher Guides and Answer Keys: Available to instructors to facilitate instruction.
- Student Resources: Some courses include practice tests and solutions.
- PLTW Learning Platform: Offers assignments and feedback directly to students.

Access to official answers is typically restricted to educators or enrolled students, emphasizing the importance of proper channels.

Working with Educators and Peers

- Ask Teachers: Teachers can clarify difficult concepts and guide students through assessments.
- Study Groups: Collaborate with classmates to discuss questions and share understanding.
- Online Forums: Join authorized online communities or forums that promote learning and support.

Creating Your Own Study Aids

- Practice Quizzes: Use practice tests provided by PLTW or create your own based on course material.
- Flashcards: Develop flashcards for key terms and concepts.
- Summarize Material: Write summaries of lessons to reinforce understanding.

Effective Strategies for Preparing for PLTW Assessments

Review Course Materials Thoroughly

- Read textbooks, modules, and lesson summaries.
- Watch instructional videos and participate actively in class discussions.
- Complete all assigned projects and exercises.

Utilize Practice Tests and Quizzes

- Take advantage of practice assessments to familiarize yourself with question formats.

- Review incorrect answers to understand mistakes.

Form Study Groups

- Collaborate with classmates to discuss challenging topics.
- Teach each other concepts to reinforce understanding.

Seek Help When Needed

- Approach teachers or tutors for clarification.
- Use online educational resources aligned with PLTW curricula.

Common Types of PLTW Assessment Questions and How to Approach Them

Multiple Choice Questions (MCQs)

- Read all options carefully before selecting an answer.
- Eliminate obviously incorrect choices to improve chances.

Short Answer and Constructed Response

- Clearly state your understanding.
- Support answers with specific examples or reasoning.

Project-Based Assessments

- Follow project guidelines meticulously.
- Document your process thoroughly.
- Demonstrate critical thinking and problem-solving skills.

Additional Resources for PLTW Students and Educators

- Official PLTW Website: Offers curriculum details, resources, and updates.
- Online Educational Platforms: Websites like Khan Academy, Coursera, and others can

supplement learning.

- YouTube Channels: Many channels provide tutorials aligned with STEM topics covered in PLTW.
- Student Forums and Communities: Engage with peers for support and resource sharing.

Conclusion: Mastering PLTW Assessments Ethically and Effectively

Achieving success in PLTW assessments requires dedication, understanding, and integrity. While access to correct answers can facilitate learning, it's essential to use such resources responsibly and ethically. Focus on mastering the concepts, practicing regularly, and seeking help when needed. By doing so, you not only prepare yourself for assessments but also build a strong foundation in STEM fields that will benefit your academic and professional journey. Remember, the goal of PLTW is to develop problem solvers and innovators?values that are best cultivated through honest effort and continuous learning.

PLTW assessment answers have become a focal point for students, educators, and parents involved in Project Lead The Way (PLTW) programs. As a leading provider of STEM (Science, Technology, Engineering, and Mathematics) education, PLTW emphasizes rigorous coursework complemented by assessments designed to evaluate student understanding, problem-solving skills, and readiness for college and careers in technical fields. However, the quest for accurate, reliable, and ethical ways to approach assessment answers has sparked debates, strategies, and the need for a comprehensive understanding of what these answers entail.

In this article, we delve into the multifaceted world of PLTW assessment answers, exploring their structure, purpose, ethical considerations, strategies for mastering them, and the implications for students and educators alike. Our goal is to provide an objective, detailed analysis that sheds light on how assessments function within PLTW programs and how students can navigate this landscape successfully and ethically.

Understanding PLTW Assessments: Structure and Purpose

What Are PLTW Assessments?

PLTW assessments are designed to measure students' mastery of curriculum standards across various STEM pathways, including Engineering, Biomedical Science, Computer Science, and more. These assessments serve multiple purposes:

- Formative Assessments: Conducted during instruction to gauge ongoing understanding and inform teaching strategies.
- Summative Assessments: Administered at the end of units or courses to evaluate overall

mastery.

- Performance Tasks: Real-world problem-solving activities requiring application of concepts.
- End-of-Course Exams: Standardized tests aligned with curriculum standards to certify competency.

These assessments can take various formats, including multiple-choice questions, short-answer responses, project presentations, and practical tasks. The primary goal is to ensure students are acquiring the skills necessary to succeed in STEM fields, fostering critical thinking, innovation, and problem-solving abilities.

The Role of Assessment Answers in Student Success

Assessment answers are the key to unlocking students' understanding of course material. Accurate answers reflect comprehension, analytical thinking, and the ability to apply learned concepts. Conversely, incorrect answers can highlight areas needing improvement. For educators, assessment answers serve as feedback mechanisms to tailor instruction and identify students who may require additional support.

For students, mastering assessment answers is crucial not only for grades but also for developing confidence and competence in STEM subjects. As assessments often influence final grades, college admissions, and future opportunities, understanding how to approach assessments ethically and effectively is of paramount importance.

The Ethics of Assessment Answers: Navigating Integrity and Fairness

Academic Integrity in PLTW Assessments

One of the most sensitive topics surrounding assessment answers is academic integrity. The temptation to seek out or share answers—whether through online resources, peer collaboration, or other means—raises ethical concerns. In PLTW programs, where practical skills and real-world problem-solving are emphasized, the integrity of assessment results is fundamental to maintaining program credibility and student fairness.

Students must recognize that relying on unauthorized sources or dishonest practices undermines their learning process, damages their reputation, and can lead to disciplinary actions. Educators, in turn, have a responsibility to foster a culture of honesty, emphasizing that assessments are designed to reflect genuine understanding.

Implications of Using "PLTW Assessment Answers"

The proliferation of websites and forums claiming to provide "PLTW assessment answers" poses

both ethical and practical risks:

- Legal and Ethical Risks: Using or distributing answers without authorization constitutes academic dishonesty.
- Learning Consequences: Relying on answers without understanding hampers knowledge retention and skill development.
- Impact on Future Opportunities: Academic misconduct can jeopardize certifications, college admissions, and career prospects.

While some students may seek answer keys or solutions online, the long-term benefits of genuine learning far outweigh the short-term gains of dishonest practices. Personal integrity and a commitment to authentic learning are essential for success in STEM and beyond.

Strategies for Mastering PLTW Assessments Ethically and Effectively

Achieving success in PLTW assessments involves more than rote memorization; it requires strategic preparation, critical thinking, and ethical engagement. The following strategies can help students approach assessment answers responsibly:

1. Deepen Conceptual Understanding

- Engage actively with the curriculum by participating in class discussions, labs, and projects.
- Use supplementary resources like textbooks, tutorials, and online courses to clarify complex topics.
- Practice applying concepts to real-world problems to enhance comprehension.

2. Practice with Past Assessments and Sample Questions

- Review available practice exams to familiarize yourself with question formats.
- Attempt sample questions to identify areas of strength and weakness.
- Time yourself during practice to improve exam pacing.

3. Develop Effective Study Habits

- Create study groups to encourage collaborative learning.
- Use flashcards, diagrams, and mnemonic devices to retain key concepts.
- Schedule regular study sessions to reinforce knowledge over time.

4. Seek Help When Needed

- Consult teachers, mentors, or tutors for clarification on difficult topics.
- Use online forums and official PLTW resources for guidance.
- Attend review sessions or extra help classes if available.

5. Approach Assessments with Integrity

- Complete assessments independently unless collaboration is explicitly permitted.
- If encountering difficulty, use the assessment as an opportunity to identify knowledge gaps.
- Reflect on mistakes to improve future performance.

6. Utilize Official Resources

- Access authorized practice tests, study guides, and tutorials provided by PLTW.
- Review feedback from previous assessments to understand common errors.
- Follow guidelines provided by instructors to ensure compliance.

Implications for Educators and the Educational Community

The conversation around PLTW assessment answers extends beyond students to include educators, administrators, and policymakers. Ensuring assessments are fair, valid, and promote genuine learning is a shared responsibility.

Designing Assessments That Promote Authentic Learning

- Incorporate performance-based tasks that require critical thinking and application.
- Use open-ended questions that assess higher-order cognitive skills.
- Employ formative assessments to monitor progress and provide constructive feedback.

Fostering a Culture of Integrity

- Clearly communicate expectations regarding academic honesty.
- Use honor codes and integrity pledges to reinforce ethical standards.
- Provide support and resources to help students succeed without resorting to dishonest means.

Leveraging Technology Responsibly

- Utilize secure testing platforms to minimize cheating.
- Implement plagiarism detection tools for written assessments.
- Encourage digital literacy and responsible internet use.

Future Perspectives: The Evolution of PLTW Assessments and Answers

As educational technology advances, PLTW assessments are likely to evolve, emphasizing more authentic, personalized, and competency-based evaluations. The integration of simulations, virtual labs, and adaptive testing holds promise for more accurately measuring student skills.

In this context, the importance of assessment answers shifts from simply finding the "right" solutions to demonstrating genuine mastery. Educators are increasingly encouraged to design assessments that require students to explain their reasoning, reflect on their learning process, and demonstrate critical thinking?making the concept of "assessment answers" more meaningful and authentic.

Conclusion

The landscape of PLTW assessment answers is complex, encompassing issues of educational integrity, effective study strategies, and evolving assessment methodologies. While the temptation to seek quick solutions or answer keys may be present, the most sustainable path to success lies in genuine engagement with the curriculum, ethical conduct, and strategic preparation.

Students who approach assessments with integrity, supported by a thorough understanding of concepts and skills, will not only achieve better grades but also develop the critical thinking and problem-solving abilities essential for thriving in STEM careers. For educators, fostering an environment of honesty, designing meaningful assessments, and providing adequate resources are vital steps in ensuring that PLTW programs fulfill their mission of preparing the next generation of innovators.

In a rapidly changing world where technological proficiency and ethical standards are paramount, mastering the principles behind assessment answers?rather than merely seeking the answers themselves?is the key to long-term success and integrity in STEM education.

Question Answer How can I find accurate PLTW assessment answers for my coursework? It's best to review your course materials thoroughly, participate actively in class, and consult your instructor for guidance. Avoid using unauthorized answer sources to ensure academic integrity. Are there legitimate resources to help understand PLTW assessment questions? Yes, PLTW offers

official resources, tutorials, and practice exams that can help you prepare. Additionally, online forums and study groups can provide support in understanding assessment concepts. What should I do if I struggle with PLTW assessment questions? Seek help from your teachers, utilize official study guides, and collaborate with classmates. Practicing related problems and reviewing key concepts can also improve your understanding. Can using online answer keys for PLTW assessments impact my learning? While answer keys may provide quick solutions, relying on them can hinder your understanding. Focus on learning the concepts to develop skills that will benefit you beyond assessments. How does PLTW evaluate student performance in assessments? PLTW assessments typically evaluate understanding of core concepts, problem-solving skills, and application of knowledge through various question formats, including multiple choice, short answer, and project-based tasks.

Related keywords: PLTW assessment, PLTW answers, Project Lead The Way solutions, PLTW test tips, STEM curriculum assessments, PLTW student guide, PLTW practice questions, PLTW grading criteria, engineering design assessment, PLTW coursework answers

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