

Science and Technology sample unit: Paddock to plate

Early Stage 1/Stage 1 (K-2 composite class)

Duration: 10 weeks (1.5 hours per week)

Unit content

Living things need food to stay alive and healthy. Where do we know about where our food comes from and how it gets to us from farms and factories?

Target outcomes

Early Stage 1: A student:

- ST1-05A develops informed attitudes about the current and future use and influence of science and technology-based innovation
- ST1-05B explores their immediate surroundings by questioning, observing, using their senses and communicating to share their observations and ideas
- ST1-05C uses a simple design process to produce solutions with identified purposes
- ST1-05D identifies the basic needs of living things
- ST1-05E identifies that objects are made of materials that have observable properties
- ST1-05F recognises how familiar products, places and spaces are made to suit their purpose

Stage 1:

- ST1-05A develops informed attitudes about the current and future use and influence of science and technology-based innovation
- ST1-05B investigates questions and predictions by collecting and recording data, sharing and reflecting on their experiences and comparing what they and others know
- ST1-05C uses a structured design process, everyday tools, materials, equipment and techniques to produce solutions that respond to identified needs and wants
- ST1-1.2.1N describes ways that different places in the environment provide for the needs of living things
- ST1-1.2.2N relates the properties of common materials to their use for particular purposes
- ST1-1.2P describes a range of manufactured products in the local environment and how their different purposes influence their design

Unit overview

In this unit, students are introduced to and begin to practice the science skills of observing, questioning, predicting and communicating. Students observe a range of farm animals and farm produce, and explore ways farm produce is packaged before being moved from the farm to places where the food is sold or made into other products for sale. They represent their ideas in a model that illustrates the path of one everyday food, eg milk, to show the journey of one production paddock to plate and explore some criteria for packaging a dairy product. Students participate in activities to view some past and present methods of processing some foods and carry out simple investigations about the properties of materials used to package food. In this unit, students will be in contact with foods.

Teachers should be aware that students may have food and other allergies that can result in serious medical consequences. This is an important consideration in selecting foods to be handled and potentially consumed.

Science And Technology Sample Unit Paddock To Plate

Association for Science Education



Science And Technology Sample Unit Paddock To Plate:

Army and Navy Register ,1939 Thomas Register of American Manufacturers and Thomas Register Catalog File
,1997 Vols for 1970 71 includes manufacturers catalogs **Satis 8-14 Sample Books** Association for Science Education,

This book delves into Science And Technology Sample Unit Paddock To Plate. Science And Technology Sample Unit Paddock To Plate is an essential topic that must be grasped by everyone, from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into Science And Technology Sample Unit Paddock To Plate, encompassing both the fundamentals and more intricate discussions.

1. This book is structured into several chapters, namely:
 - Chapter 1: Introduction to Science And Technology Sample Unit Paddock To Plate
 - Chapter 2: Essential Elements of Science And Technology Sample Unit Paddock To Plate
 - Chapter 3: Science And Technology Sample Unit Paddock To Plate in Everyday Life
 - Chapter 4: Science And Technology Sample Unit Paddock To Plate in Specific Contexts
 - Chapter 5: Conclusion
 2. In chapter 1, this book will provide an overview of Science And Technology Sample Unit Paddock To Plate. The first chapter will explore what Science And Technology Sample Unit Paddock To Plate is, why Science And Technology Sample Unit Paddock To Plate is vital, and how to effectively learn about Science And Technology Sample Unit Paddock To Plate.
 3. In chapter 2, the author will delve into the foundational concepts of Science And Technology Sample Unit Paddock To Plate. The second chapter will elucidate the essential principles that need to be understood to grasp Science And Technology Sample Unit Paddock To Plate in its entirety.
 4. In chapter 3, this book will examine the practical applications of Science And Technology Sample Unit Paddock To Plate in daily life. The third chapter will showcase real-world examples of how Science And Technology Sample Unit Paddock To Plate can be effectively utilized in everyday scenarios.
 5. In chapter 4, the author will scrutinize the relevance of Science And Technology Sample Unit Paddock To Plate in specific contexts. The fourth chapter will explore how Science And Technology Sample Unit Paddock To Plate is applied in specialized fields, such as education, business, and technology.
 6. In chapter 5, this book will draw a conclusion about Science And Technology Sample Unit Paddock To Plate. The final chapter will summarize the key points that have been discussed throughout the book.
- This book is crafted in an easy-to-understand language and is complemented by engaging illustrations. This book is highly recommended for anyone seeking to gain a comprehensive understanding of Science And Technology Sample Unit Paddock To Plate.

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web consider now a simple spherical vessel of radius r and wall thickness b such as a round the accuracy of this result depends on the vessel being thin walled i.e. $r \gg b$ at the inner cylinder now expands according to the difference $p - p_c$ while

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web thin walled circular cylinders these stresses which entail a triaxial stress state can be readily obtained by simply setting equilibrium conditions i.e. without making use of compatibility conditions

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web in chapter 2 we examined the stresses in thin walled cylinders subjected to internal pressure the assumption of thin walls allowed us to develop a simple analysis that ignored the variation of radial stress when the wall thickness becomes appreciable in proportion

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web oct 12 2011 if the cylinder walls are thin and the ratio of the thickness to the internal diameter is less than about 1/20 then it can be assumed that the hoop and longitudinal stresses are constant across the thickness it may also be assumed that the radial stress is small and can be neglected

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web a fluid container sealed by a piston is open to the atmosphere in this case an external axial force F_a is mandatory for equilibrium of the

overall piston and cylinder assembly a bicycle pump is a common example if A_i is the internal circular area then a free body of either piston or cylinder end C must have $F = p_i A_i$ and there is no need for axial wall stresses to

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web the classic equation for hoop stress created by an internal pressure on a thin wall cylindrical pressure vessel is $\sigma_\theta = p d / 2 t$ for the hoop stress thin wall pressure vessel hoop stress calculator where p is the internal pressure t is the wall thickness r is the inside radius of the cylinder

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