



3055 BA SANGAM COLLEGE

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LESSON NOTES

School: Ba Sangam College
Subject: Agricultural Science

Year/ Name: 11 _____
Worksheet: 24

Strand	AS 11.4 Livestock
Sub Strand	11.4.2 Goats and Sheep
Content Learning Outcome	The student will explore, discuss, practice and evaluate livestock concepts and relate them to raising goats in Fiji.

LESSON 1: GOATS AND SHEEP

Lesson Outcome: At the end of this lesson the students will:

- discuss the origins, history, breeds, classes, importance, advantages and disadvantages, main products, by-products of domesticated goat and sheep.

Notes:

Goats are not endemic to Fiji but were introduced by Missionaries. There are over 300 distinct breeds of goats in the world with each breed raised for its meat, milk, fiber, skin; for pets or show purposes. When goats are categorized in classes, the function and husbandry requirements are easier to determine and carry out. The goat industry has developed because of the advantages associated with raising this curious and versatile animal. Goats are raised around the world for many reasons but the four main products of the goat industry are milk, meat, mohair and cashmere. Goat by-products are those products made from goats apart from meat, milk and hair. Sheep are not endemic to Fiji and did not do well because of the climate. There are two breeds which have been cross bred to produce the Fiji Fantastic breed. When sheep are categorized in classes, the function and husbandry requirements are easier to determine and carry out. The sheep industry has developed because of the advantages associated with raising this versatile animal. Sheep are raised around the world for many reasons but the three main products of the sheep industry are milk, meat and wool. Sheep by-products are those products made from sheep apart from meat, milk and wool. These products are also sold in the markets for extra income. Leather, manure, lanolin and insulating material are a few by-products of the sheep industry.

Activity Worksheet 24

1. Refer to the textbook and fill in the table below:

(20 marks)

	SHEEP	GOAT
Origins		
History		
Breeds		
Classes		
Importance		
Advantages and Disadvantages		
Main products and by products		