

**PENANG SANGAM HIGH SCHOOL**  
**P.O.BOX 44, RAKIRAKI**  
**WORKSHEET 4 /LESSON NOTES & ACTIVITIES**

**School:** Penang Sangam High School

**Year/Level:** 12B

**Subject:** Geography

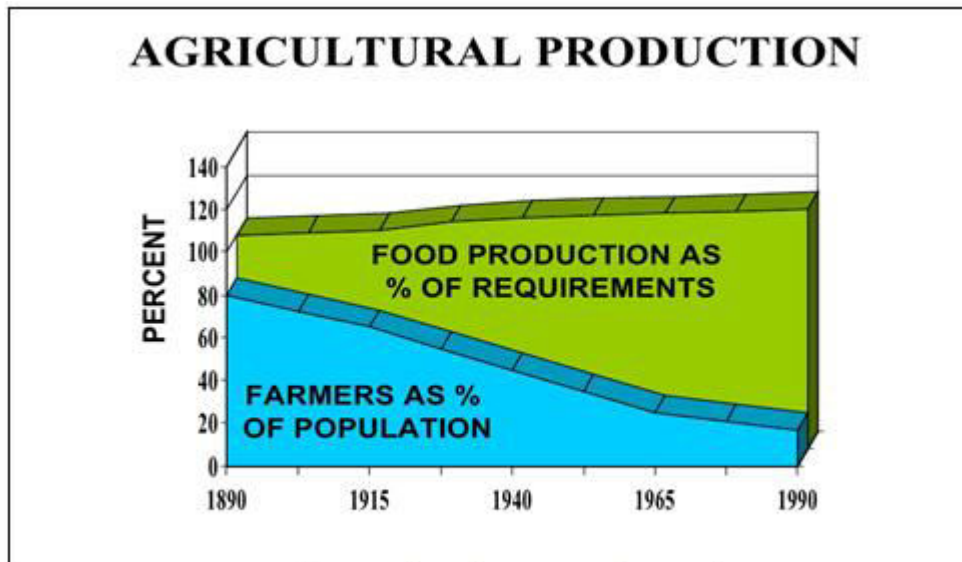
<b>Strand</b>	<b>Physical Geography</b>
<b>Sub Strand</b>	<b>Agriculture and Food Supply</b>
<b>Content Learning Outcome</b>	<b>Evaluate the future of agriculture and its benefits</b>

Week:13

(a) Dairying

- The physical environment of our coastal lowlands provides a near perfect condition for the production of high quality milk.
- High milk production depends on the breed of the cow, the health of the cow, the type of pastures, the rainfall in the district, the relief of the district and the management of the dairy farm.
  - (i) Breed of cows- the two main breeds of dairy cows are farmed in New Zealand in approximately equal numbers – jersey and Friesian. Jersey cows are favored by farmers who produce milk for dairy factories that manufactured products such as butter, casein and cheese.
  - (ii) Friesian cows are preferred by farmers who produce milk for distribution in bottles in town. This is because Friesians produce a higher milk yield.

Activity



Source: <http://www.google.com/images>

i) State a **generalization** based on the graph.

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ii) Discuss **two** practices that farmers can use to promote sustainable agriculture.

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iii) Describe **two** environmental importance of agriculture.

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iv) Differentiate between dairy and cattle farming.

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