The Golden Age of Agriculture 1850 - 1875

Why was there a 'Golden Age of Agriculture'?

1.	The in 1846 forced British
	farmers to become more efficient as they now faced foreign
	competition.
2.	There was a growing demand for The population was still
	increasing. There was a rise in the standard of living among industrial
	workers who had more to spend.
3.	The rapid growth of the in the 1840s had a huge impact
	on British farming. Farmers could reach a wider market and therefore
	sell more produce. Farmers could receive artificial fertilisers,
	feedstuffs and machinery from the
4.	Foreign countries which might have exported their to
	Britain needed the surplus for themselves. Hence it was largely home
	grown grain which was being sold in Britain.
5.	New machinery and new made it easier to carry
	out changes quickly and on a big scale.
6.	Most of the land in Britain had been by the end of the
	1840s.
Ma	any farmers during this period of Farming invested money in
ag	ricultural improvements in order make their farms more
Th	nere were many new farming ideas which were actively encourage and
ex	plained by various new organisations.

Selective Breeding

Selective breeding was further improved in this period. There were signs
that farming was becoming more important than arable
farming. There were new breeds such as the sheep
produced by Bakewell, Aberdeen beef cattle, and the Suffolk
(huge work horses).
Model Farms
Farmers invested money in improving and reorganising farm buildings in order to improve; e.g. tramways ran alongside the cattle
sheds leading to the feedstuffs at one end and the manure house at the
other. Animals were stall fed so that they quickly put on
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Mechanisation
Steam Powered Machinery
Machines now became popular on farms. Machinery could be produced
easily and cheaply by the new industry. Steam engines were now
used in farming and drove many machines such as, chaff
cutters, turnip, ploughs and water These machines
speeded up work, saved costs and therefore increased the
yield. These machines were owned by and hired out to
farmers. Specialist firms made these machines e.g of I pswich and Howard's of
r pswich and rioward 3 or
Bedford pastural Lincoln contractors Angus
labour Punch slicers efficiency threshers
weight I ron