Ethical food

Good food?

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If you think you can make the planet better by clever shopping, think again. You might make it worse



"You don't have to wait for government to move... the really fantastic thing about Fairtrade is that you can go shopping!" So said a representative of the Fairtrade movement in a British newspaper this year. Similarly Marion Nestle, a nutritionist at New York University, argues that "when you choose organics, you are voting for a planet with fewer pesticides, richer soil and cleaner water supplies."

The idea that shopping is the new politics is certainly seductive. Never mind the ballot box: vote with your supermarket trolley instead. Elections occur relatively

rarely, but you probably go shopping several times a month, providing yourself with lots of opportunities to express your opinions. If you are worried about the environment, you might buy organic food; if you want to help poor farmers, you can do your bit by buying Fairtrade products; or you can express a dislike of evil multinational companies and rampant globalisation by buying only local produce. And the best bit is that shopping, unlike voting, is fun; so you can do good and enjoy yourself at the same time.

Sadly, it's not that easy. There are good reasons to doubt the

claims made about three of the most popular varieties of "ethical" food: organic food, Fairtrade food and local food (see article). People who want to make the world a better place cannot do so by shifting their shopping habits: transforming the planet requires duller disciplines, like politics.

Buy organic, destroy the rainforest

Organic food, which is grown without man-made pesticides and fertilisers, is generally assumed to be more environmentally friendly than conventional intensive

farming, which is heavily reliant on chemical inputs. But it all depends what you mean by "environmentally friendly". Farming is inherently bad for the environment: since humans took it up around 11,000 years ago, the result has been deforestation on a massive scale. But following the "green revolution" of the 1960s greater use of chemical fertiliser has tripled grain yields with very little increase in the area of land under cultivation. Organic methods, which rely on crop rotation, manure and compost in place of fertiliser, are far less intensive. So producing

the world's current agricultural output organically would require several times as much land as is currently cultivated. There wouldn't be much room left for the rainforest.

Fairtrade food is designed to raise poor farmers' incomes. It is sold at a higher price than ordinary food, with a subsidy passed back to the farmer. But prices of agricultural commodities are low because of overproduction. By propping up the price, the Fairtrade system encourages farmers to produce more of these commodities rather than diversifying into other crops and

so depresses prices-thus achieving, for most farmers, exactly the opposite of what the initiative is intended to do. And since only a small fraction of the mark-up on Fairtrade foods actually goes to the farmer-most goes to the retailer-the system gives rich consumers an inflated impression of their largesse and makes alleviating poverty seem too easy.

Surely the case for local food, produced as close as possible to the consumer in order to minimise "food miles" and, by extension, carbon emissions, is clear? Surprisingly, it is not. A study of

Britain's food system found that nearly half of food-vehicle miles (ie, miles travelled by vehicles carrying food) were driven by cars going to and from the shops. Most people live closer to a supermarket than a farmer's market, so more local food could mean more food-vehicle miles. Moving food around in big, carefully packed lorries, as supermarkets do, may in fact be the most efficient way to transport the stuff.

What's more, once the energy used in production as well as transport is taken into account, local food may turn out to be even less green. Producing lamb in New Zealand and shipping it to Britain uses less energy than producing British lamb, because farming in New Zealand is less energy-intensive. And the localfood movement's aims, of course, contradict those of the Fairtrade movement, by discouraging richcountry consumers from buying poor-country produce. But since the local-food movement looks suspiciously like old-fashioned protectionism masquerading as concern for the environment, helping poor countries is presumably not the point.

Appetite for change

The aims of much of the ethicalfood movement—to protect the environment, to encourage development and to redress the distortions in global trade—are admirable. The problems lie in the means, not the ends. No amount of Fairtrade coffee will eliminate poverty, and all the organic asparagus in the world will not save the planet. Some of the stuff sold under an ethical label may even leave the world in a worse state and its poor farmers poorer than they otherwise would be.

So what should the ethically minded consumer do? Things that are less fun than shopping, alas. Real change will require action by governments, in the form of a global carbon tax; reform of the world trade system; and the abolition of agricultural tariffs and subsidies, notably Europe's monstrous common agricultural policy, which coddles rich farmers and prices those in the poor world out of the European market. Proper free trade would be by far the best way to help poor farmers. Taxing carbon would price the cost of emissions into the price of goods, and retailers

would then have an incentive to source locally if it saved energy. But these changes will come about only through difficult, international, political deals that the world's governments have so far failed to do.

The best thing about the spread of the ethical-food movement is that it offers grounds for hope. It sends a signal that there is an enormous appetite for change and widespread frustration that governments are not doing enough to preserve the environment, reform world trade or encourage development. Which suggests that, if politicians put

these options on the political menu, people might support them. The idea of changing the world by voting with your trolley may be beguiling. But if consumers really want to make a difference, it is at the ballot box that they need to vote.