

Geography -Fair Trade

Research the difficulties workers in the chocolate trade face by exploring the lives of cocoa farmers.

Click on the link or look at the 'Bean to Bar' PowerPoint on the class page. www.fairtrade.org.uk/Farmers-and-Workers/Cocoa

Task 1: Below is a break down of what each party receives from the sale of a chocolate bar. Draw a chocolate bar and divide it into 6 parts and label them farmers, chocolate buyers, importers, chocolate companies, shops & government. Add the information below to your chocolate bar to show how much each party receives. Do you think this is fair? Explain why.

£1 = Farmer 8p, Cocoa buyers 7p, importer 14p chocolate company 28p, shops 28p, government 15p.

Task 2: Draw another chocolate bar and divide it into the 6 parts like before. How much do YOU THINK each group should gain, according to the part they play in the making of the chocolate. Justify your reasoning with a simple explanation.

Geography - Rainforests

At the Eden Project in Cornwall there is a Rainforest Biome where you can see cocoa beans growing.

Follow the link to see how chocolate is made www.youtube.com/watch?v=Khdz2Stp2ZQ

Or look at the 'Making Chocolate' PowerPoint on the class page.

Where in the world does cocoa come from? Why are cocoa beans grown where they are? Think about their geographical location and climate. What does a cocoa bean plant need to grow?

Computing - Social Media

This week we will be creating a social media page. Using the knowledge you have gained from the PowerPoints and fact files on the class page. Make a pretend Facebook page about food security/sustainability using one of the computer programs you have at home or by using the attached Facebook template.

Eden North Project Week 3 Food Security June 2020



What is food security?

Food security is when the entire population of a country has access to enough safe and nutritious food to maintain an active life.

The Eden Project Cornwall runs workshops for children to understand where food comes from and how we can start thinking about providing for ourselves. The Eden Project North will be involved in a number of local community initiatives and groups when they arrive in Morecambe. We thought it would be important to know a little bit about Food security around the world as well as what it means to us locally.

The 'grow' boxes which each family will be receiving over the next few days are part of our #hope campaign. More information about this will be revealed later in the week. Watch this space!

Science - Food Miles and Global Warming

This week we will be investigating the impact food transportation has on our environment. A study has found that more than half of the UK's food and feed now comes from overseas. This allows us to eat all the wonderful cuisines from around the world but also has a huge impact on the environment. Look at the 'Food Miles' PowerPoint. What impact does food transportation have on the environment?

Transport contributes to global warming. Global warming effects climate change and increases the temperature of Earth. Hotter weather might sound fantastic, but the reality is very different. Look at the 'All about Global Warming' PowerPoint. Think about food production and what you could do to help save the environment on a local, national and global level. For example, only eating food from the UK that is in season.

Create a PowerPoint or poster that explains the impact of transporting food from around the world and suggest changes people can make to help save the environment and reduce global warming.

PAC - THE BIG DEBATE

Tommy says, "It's got nothing to do with me - I just buy whatever's in the shop." People hold power in their shopping choices. Shops will stock what customers choose to buy.

Katie says, "Fairtrade makes the world a happier place."

Some people feel that by choosing Fairtrade products they are helping someone less fortunate than themselves.

Look at the two opinions above. Do you agree or disagree? Explain your answer.