Matchup answer sheet: (Apart from the penguins, the other 3 species are all effected by habitat destruction from logging, and the planting of oil palm and other types of plantations, so we have focussed on a different main cause of the threat for each animal)



Humboldt penguins eat fish so can end up eating the tiny micro particles of waste plastics that have broken up into smaller pieces in the ocean, and end up in ocean food chains.

Try to avoid buying presents or treats that come with unnecessary plastic packaging and **reduce our use of plastic**.





Sclater's crowned pigeons come from tropical forests on the island of Papua New Guinea and West Papua, Indonesia. Over 85% of the world's supply of palm oil comes from Indonesia and Malaysia, where tropical rainforest habitat is being cleared to make way for oil palm plantations to meet our demand.

Look for **sustainable palm oil logos**. Around 50% of packaged supermarket products from mince pies to pizza dough, to shampoo, all contain palm oil, but switching to a different type of vegetable could be even worse for the environment as other oils need much more land to produce the same amount of oil.





As **Siamangs** live in tropical forests in Malaysia and Indonesia, these endangered apes are also at risk of habitat destruction from oil palm plantations, as well as logging of rainforest trees, and fires set to clear land for oil palm and pulp wood plantations.

Look for **FSC logos** on wooden gifts and paper products like Christmas wrapping paper and cards, or buy recycled. Don't forget to look for those sustainable palm oil logos on other products too!



Asian short-clawed otters are also threatened by habitat destruction, often to create tea and coffee plantations in the Indian parts of their range.

If you're getting anyone any tea or coffee treats for Christmas, try to get ones with the **Rainforest Alliance logo** on. This certifies that those famers are taking steps to protect the forest and the species that live there.







