GLF Climate Boardgame

In one province of Argentina, 95% of the forests has been lost in less than 100 years.

The Amazon Rainforest recycles nutrients & water very efficiently, creating 35% of it’s rain.

Food

The planet is on-track for 3 degrees of global-warming by 2100.

We may soon reach climate tipping points. Let’s instead focus on positive tipping points.

Planting trees will improve soil fertility, increase crop production & provide food & income.

Planting trees is easy – we also need ways that provide many solutions simultaneously.

Papua New Guinea has the 3rd largest forest in the world.

Planting corals & coral restoration in Indonesia will provide an alternative livelihood to locals.

Working with rural farmers on restoration has a huge potential for greenhouse gas reduction.

Uganda has the most coffee farmers in the world (1.8M) - about 10M people are dependent on coffee.

280 people died in Uganda since 2000 from landslides caused by deforestation & climate change.

An alternative fuel source in Uganda is briquettes made from the waste of coffee husks.

Food waste, if it were a country, would be the 3rd emitter after China and the US.

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More than 800 million people will go to bed without food today.

40% of food produced in the world is wasted.

Climate change & biodiversity loss affect who has the resources to eat.

Millions of people are suffering from food scarcity due to extreme weather.

The most significant contributors to emissions in food are deforestation & agriculture.

FAO & UNEP are mobilising a global movement to restore degraded ecosystems.

Climate changes affects forests through more wildfires, pests, diseases, landslides.

We need to increase grain production by 60-70% by 2050 to meet demand.

Every country in the world could make improvements in their diet quality.

Traditional diets are not only sustainable, but more healthy!

Expiration dates are totally driven by markets, not by health or fair distribution.

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At COP26, over 100 countries committed to ending deforestation by 2030.

Finances

In Africa, food is lost at the farm due to poor preservation & transportation

Very little food that comes into an African is wasted, compared to a US home.

Changes are required from individuals to macro-policies at governments.

To implement healthy sustainable diets, we could use (adjusted) traditional diets.

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GLF Climate: Forests  Food  Finance

A Boardgame

Play the following boardgame to learn some of the fascinating, terrifying and inspirational things that I learnt from GLF Climate: Forests  Food  Finance

**Play time:** Approx. 10 to 15 minutes

1 to 4 players

**Aim:** Be the quickest player to learn the most about Forests, Food and Finance to protect our beautiful planet!

**To play this game, You will Need:**
- The boardgame – see the attached PDF
- 6-sided die
- A counter or coin for each player – ensure each player can distinguish their own counter from all other players
- A scrap piece of (recycled!) paper and pen or a device to keep score

**How to Play:**

1. Each player places their marker in the starting space in the top-left corner of the game.
2. The first player is the person who most recently attended an environmental seminar, such as GLF Climate. (If this is unknown, decide who will take the first turn randomly.)
3. The first player rolls the die and moves their marker the number of spaces shown on the die.
4. If the players lands on a space showing a Forest symbol (🌳), a Food symbol (🍎), or a Finance symbol (💰), they add the number indicated to their accumulated score. (All players of course start with a score of zero.)
   This indicates that the player added new knowledge (in either Forests, Food or Finance) to aid them in their fight for climate justice.
5. Play proceeds clockwise.
6. Don’t forget to read the facts from GLF Climate as you make your way around the board!
7. The first player to reach the finishing space gains an additional 10 points for moving the most urgently and swiftly in their efforts to protect the environment.
8. The game ends when all players have reached the finishing space.
9. The winner is the player with the most accumulated points! Congratulations! You have been the fastest to act in the race to save our precious planet!