**Evaluating a management strategy to achieve
Resource Stewardship**



**Introduction:** In groups of two, research **ONE** management strategy at a local or national level designed to achieve resource stewardship. Once you have found out the relevant information on your strategy you will need to evaluate it and then create a google presentation.

**You will need to take the following steps:**

1. **Select an appropriate case study:**

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| --- | --- |
| **General Stewardship** | **Circular** |
| **Kalimantan, Indonesia (Borneo): Restoring a piece of rainforest****Veta La Palma, Southern Spain: Sustainable Aquaculture****Kamakatsu in Japan****Bhutan: Carbon Nuetral** | **PUMA IncCycle project****Patagonia****The Plant, Chicago** |

A list of possibilities is listed above, but you are free to select another management strategy if it is appropriate and there is sufficient information on it.

1. **Research your strategy**. Include an outline what it involves, and consider the positive impacts that the strategy has on resources and the environment.
2. **Evaluate** whether or not you feel the strategy has been successful. Make sure you justify your decision on how effective the strategy has been. Consider:
* What are the initial costs, and maintenance costs?
* To what extent are local communities involved (= a ‘bottom up’ strategy)?
* How many people benefit?
* Government priorities – short-term economic development or sustainability?
* Would this strategy be effective in other places as well?
1. **Create** your presentation.

Include appropriate visuals such as maps, graphs, statistics and images.

**Resources:**

**Sustainable aquaculture:**

* <https://www.ted.com/talks/dan_barber_how_i_fell_in_love_with_a_fish>
* [http://content.time.com/time/magazine/article/0,9171,1902751,00.html](http://content.time.com/time/magazine/article/0%2C9171%2C1902751%2C00.html)
* <http://www.foodswinesfromspain.com/spanishfoodwine/global/whats-new/features/feature-detail/world-leader-aquaculture.html>

**Restoring a rainforest:**

* <https://news.nationalgeographic.com/news/energy/2011/06/110623-tapergie-sugar-palm-biofuel/>
* <https://www.youtube.com/watch?v=3vfuCPFb8wk>

**Kamakatsu, Japan**

* <http://www.businessinsider.com/zero-waste-town-kamikatsu-japan-2017-7>

**Bhutan: Carbon neutral:**

* <https://www.youtube.com/watch?v=7Lc_dlVrg5M&t=939s>

**Patagonia:**

* <https://www.theguardian.com/business/2017/mar/07/the-north-face-patagonia-saving-world-one-puffer-jacket-at-a-time>

**Puma InCycle:**

* <https://www.youtube.com/watch?v=j9zfkYHtuMc>

**The Plant, Chicago**

* <https://www.ellenmacarthurfoundation.org/case-studies/synergistic-food-production-space>
* <http://plantchicago.org/>