[C19T4] - Tree planting

Complete the notes below. Write ONE WORD ONLY for each answer.

Reforestation projects should:

• include a range of tree species

• not include invasive species because of possible **1**_____ with native species

• aim to capture carbon, protect the environment and provide sustainable sources of **2**_____ for local people

• use tree seeds with a high genetic diversity to increase resistance to **3**_____ and climate change

• plant trees on previously forested land which is in a bad condition, not select land which is being used for **4**_____

Large-scale reforestation projects

• Base planning decisions on information from accurate **5**_____.

• Drones are useful for identifying areas in Brazil which are endangered by keeping **6**_____ and illegal logging.

Lampang Province, Northern Thailand

• A forest was restored in an area damaged by mining.

• A variety of native fig trees were planted, which are important for

- supporting many wildlife species

-increasing the **7**_____ of recovery by attracting animals and birds, e.g., **8**_____were soon attracted to the area.

LIVEWORKSHEETS

Involving local communities

• Destruction of mangrove forests in Madagascar made it difficult for people to make a living from **9**_____

.• The mangrove reforestation project:

- provided employment for local people
- restored a healthy ecosystem
- protects against the higher risk of **10**_____

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LIVEWORKSHEETS