

Name _____

Date Due: _____

UNIT 2 PLANTS FOR FOOD AND FIBRE Topic 1 People and Plants

1. What is the fibre in plants?
2. What are three things the fibre in plants is used for?

Plants in the Environment:

3. What are the six ways mentioned which show how plants are a critical part of ecosystems?

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

Plants for Food:

4. What are the seven crops that 75% of the world's food supply is based upon?
5. From what plant does chocolate come from?
6. In Canada, where does 78% of the vegetable oil come from?
7. What are four products from seaweeds used in?

8. From what plant does half of the world's sugar come from?

Plants for Fibre:

9. Explain the connection between plants and silk.

10. From what part of the cotton plant does the cotton fibers come from?

11. The oldest cultivated fibre plant in the world is _____.

12. Give three examples that shows how hemp has a less negative effect on the environment.

13. What is an advantage of flax as a food and fibre crop?

14. In Canada, what is the main product of flax and what is it used for?

15. What did the aboriginal mothers use for diapers for their babies?

Plants for Medicine:

16. About how many known medicines are made from plants, and what are some of their uses?

17. Give an example for how plants can give us "blueprints" for medicines.

18. What is morphine and what is its source?

19. What is the drug quinine used for, and from what plant does it come from?

20. ~~Write notes on pages 100-101.~~