

NEW AL WUROOD INTERNATIONAL SCHOOL, JEDDAH, K.S.A

Affiliated to CBSE – New Delhi, Affiliation No. 5730008



EVALUATION 1-June, 2022-23

WORKSHEET -2

GRADE: 4

SUBJECT: Science.

I. Fill in the blanks

1. When the crops are fully grown they are _____.
2. Ropes are made from fibers of the _____ plant
3. Practice of growing fruit ,flowers and vegetables is called _____
4. Essential oils are used in making _____ and _____.

II. Observe the images and answer the questions based on it.

5.



6.



7.



III. Answer the following questions in one or two sentences.

8. Reena 's father asks her to clear the extra grass that is growing in their rose garden. Why has reena's father asked her to do this?
9. How did the forest help in preventing soil erosion?
- 10.Nina plants a neem tree in her house, will it be called a wild or domestic plant .Why?
- 11.Sort the plants into 2 groups: with chlorophyll and without chlorophyll.

Venus flytrap	Rafflesia	Water lily	Indian pipe
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- 12.Read the statement and answer the questions using words or short phrases.
Their stems and leaves are spongy and filled with air. Their roots are reduced and not fixed in the soil.
 - A. Identify the type of aquatic plant.
 - B. Give an example of this type of plant.

13. Read the features of non-green plants. Write P for parasitic plant and M for mycoheterotrophs..

- A. This plant has parasitic roots which penetrate into the host plant to get nutrients. _____
- B. This plant gets food from a fungus which acts a bridge between them and green plants..
- C. This plant does not harm the host plant.
- D. This plant may kill the host plant.

IV. Answer the following questions in two or three sentences.

- 14. Vidya has a kitchen garden. She wants to grow pea plants in her garden. Can she grow the pea plants in any season?..
- 15. How did the forest help in preventing soil erosion?
- 16. Varsha planted a lotus plant in the soil near her garden fence but it did not grow well .Why
- 17. Why are crops grown in different seasons ?
- 18. Which type of farming is better for the health of the soil –chemical fertilizer based farming or organic farming?

V. Answer the following questions in four or five sentences.

- 19. Write the differences between the three types of aquatic plants with example..
- 20. Draw a flow chart to explain the journey of wheat crops from the field to our homes.

21. Read the text and answer the questions

- .Cotton grow between June –September, gives us cotton fiber.
 - .Wheat grown between November-April ,gives us wheat grains
- How are the two crops different ?
- A. Based on the season in which they are grown
 - B. Based on what they are used for