

Farming and water supplies

Irrigation in the Nile Valley

1. Find the case study “Irrigation in the Nile Valley” Wow/ Learn about Earth Observation/People and Economic Activities/ farming case study 3
2. Colour the sketch of the image of part of the Nile Valley, using colours similar to those you can see on the screen. (5)
3. Label the different coloured areas using the following labels:

desert

circles of irrigated land (rotating crop sprays in use)

irrigated land next to river channel

houses and irrigated gardens

(4)

4. Read the information on the case study and complete the following paragraph using the missing words listed below; (5)

RED, POPULATED, PRECIOUS, AGRICULTURE, FERTILE, HOUSES.

The Nile valley is a _____ and densely _____ area where water resources are _____. Satellites can help the Egyptian authorities to predict how much grain the crops are going to produce even before the crop is harvested. They can do this because healthy crops are a _____ colour on the satellite picture. They can also find out if people are building _____ without permission in areas that are meant to be used for _____.

(15)

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