
FORM CONCLUSIONS as to why hydroponics is important for the future

worksheet

HYDROPONICS

TEST YOUR KNOWLEDGE

Complete the following:

1. Hydroponic farming uses _____ to grow produce instead of soil.
2. _____ is changing the farming industry for the better through increased productivity, eco-friendly farming and expanding beyond rural areas.
3. Produce can be grown at a much _____ rate with hydroponics agriculture.
4. By using _____ solutions, electric lights, heaters, and other equipment, the growth of plants can be sped up.
5. More plants can be _____ and then harvested in a shorter amount of time, increasing overall productivity.
6. A farm with hydroponic capabilities uses _____ % of the water required for traditional farming methods.
7. Water used in a hydroponic facility can be _____.
8. In a closed hydroponics facility, not as much _____ is needed.
- 9.. Harmful _____ like pesticides do not need to be used in hydroponic system.
10. Hydroponics can be conducted nearly _____.
11. Areas that do not have the ability to _____ traditional farming methods, now have a way of growing and harvesting fresh produce all year round.