

ENVIRONMENTAL HORTICULTURE WITH DR CHRIS MARBLE

TALKING POINTS

KNOWLEDGE:

1. How long has the practice of cultivating plants existed?
2. When was the Horticultural Society of London established in England?

COMPREHENSION:

3. Why is hand weeding an unsatisfactory way of removing weeds?
4. What is the ultimate aim of Chris's project?

APPLICATION:

5. What are some of the strategies that Chris and his team are employing?

ANALYSIS:

6. How do Chris and his team test their strategies?
7. Why is it important to test their strategies in the ways that they do?

EVALUATION:

8. How much did you know about horticulture prior to reading about Chris's research? Has the article changed your viewpoint? Are you surprised about how many different applications there are within the field of horticulture?

ACTIVITIES YOU CAN DO AT HOME OR IN THE CLASSROOM

WEEDS IN YOUR GARDEN

The Old Farmer's Almanac lists several common lawn and garden weeds. Have a look through the list and maybe print it out – head into your garden or fields near your house and see how many you can find!

<https://www.almanac.com/content/common-garden-weeds>

MORE RESOURCES ONLINE

- Allaboutcareers has a page dedicated to horticulture and gardening that details why it is important and what areas you could get into by studying the subject. We highly recommend looking through the page to get a feel for the profession.

<https://www.allaboutcareers.com/careers/career-path/horticulture-gardening>

- Have a look at the American Horticultural Society website. A fabulous resource for those of a green-fingered persuasion!

<https://www.publicgardens.org/about-public-gardens/gardens/american-horticultural-society>