
Citrus Orchard Foreman Occupational Learning

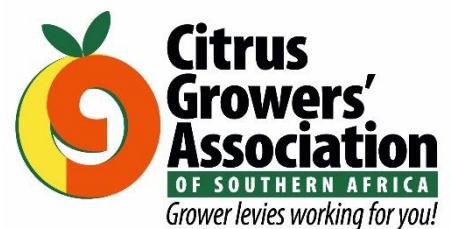
Progressive Activities Assessment Guide

B7: Young Tree Care

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Chapter 1

Activity P1

Complete this activity to test your knowledge of the entire chapter:

1. Why is the root volume of a young tree being small relative to the leaf area important?

It can lead to excessive transpiration and moisture loss.

2. How many framework branches should you leave on a young tree's canopy when pruning?

Two or three.

3. How long should these framework branches be?

20cm to 30cm.

4. How should you prune young trees in very windy areas?

All framework branches should be removed by topping the trees.

5. How can you protect young tree stems from the sun?

Using stem protectors or painting stems with whitewash.

6. Which suckers should you remove?

Any that develop lower down on the stem and particularly those that develop at ground level.

7. How should suckers be removed?

They should always be cut off with pruning shears.

8. What should be done with poorly developing or unhealthy trees?

They will need to be uprooted and replaced with healthy trees.

9. When should infilling occur?

Within the first three years after planting.

10. How does pruning potentially spread disease?

Pathogens can be carried from tree to tree on pruning equipment.