

**CURRICULUM MAP
HORTICULTURE I**

Week 10	Week 11	Week 12	Week 13	Week 14	Week 15	Week 16	Week 17	Week 18
The Landscape Industry	Careers in Horticulture <u>Science</u> Scientific Ways of Knowing 11.11 Research the role of science and technology in careers that students plan to pursue.	Career Project <u>Science</u> Scientific Ways of Knowing 11.11 Research the role of science and technology in careers that students plan to pursue.	Greenhouses and other growing structures. <u>Technology</u> Designed World Benchmark D 11.2 Determine the need for maintenance, alteration or renovation in a structure (e.g., determine when a new roof is needed, calculate the cost benefit of purchasing more energy efficient windows).	Greenhouse production techniques.	Beginning and promoting an ornamental horticulture business.	Human Relations: Personal management and customer sales. <u>Technology</u> Design Benchmark D 11.6 Demonstrate the importance of teamwork, leadership, integrity, honesty, work habits and organizational skills in the design process.	Business communications. <u>Technology</u> Technology and Information Literacy Benchmark D 11.1 Modify a search through the use of different keywords and other techniques specific to an electronic resource (e.g., online database, Web- based index).	Recordkeeping, pricing, and determining profit. <u>Technology</u> Technology for Productivity Applications Benchmark A 11.2 Explore state-of-the-art devices to store data.

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Subject is underlined.