



**For more information  
and to register,  
contact us at:**

**R.B. Russell Vocational High School**

364 Dufferin Ave  
Winnipeg, Manitoba  
R2W 2Y3

Phone: 204-589-5301 Ext 543

Email: [rbrussell@wsd1.org](mailto:rbrussell@wsd1.org)

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*“Play in the Dirt, because life I  
too short to always have clean  
fingernails!”*

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**R. B. Russell Vocational  
High School**



**HORTICULTURE**

*Grade 9-12*



## Horticulture Program

The *Horticulture Program* provides student with the basic foundation in the growing and popular field of Horticulture, Landscape, & Aquaponics. Students will have the opportunities to develop a working knowledge and to practice their skills in our greenhouses, on the school grounds, and in various work sites, farms, and school mentorships in the community.

## Course Outline

Several areas of study will be:

- Exploration of Horticulture
- Introduction to Horticulture
- Applied Horticulture
- Introduction to Landscape Maintenance and Construction
- Introduction to Greenhouse Maintenance and Production
- Advanced Horticulture
- Applied Landscape Maintenance and Construction
- Aquaponics and Greenhouse Maintenance and Production
- Arboriculture

**Students in grade 12 will also have the opportunity to take part in:**

- Level 1 Apprentice for Landscape Horticulturist
- Portfolio building
- Career exploration
- Work experience



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*“To plant a garden is to believe in tomorrow!”*

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## Career Opportunities

Arborist  
Greenhouses  
Landscaping Companies  
Florists  
Parks  
Botanical Gardens  
Cemeteries