

Lambton Kent Composite School

231 St. George Street N. Dresden, Ontario NOP 1M0

Telephone: (519) 683-4475 Fax: (519) 693-2699



Course: Custom Woodworking

Course Code: TWJ3E

Grade: 11

Teacher: G. Teasdale

Course Type: Workplace

Credit Value: 1

Prerequisite:

Curriculum Document: The Ontario Curriculum, Grades 11 and 12: Technological Education.

2009 (revised)

Textbook: Hand a

Hand and Machine Woodwork

Exploring Woodworking

Course Description:

This course enables students to develop knowledge and skills related to cabinet making and furniture making. Students will gain practical experience using a variety of the materials, tools, equipment, and joinery techniques associated with custom woodworking. Students will learn to create and interpret technical drawings and will plan, design, and fabricate projects. They will also develop an awareness of environmental and societal issues related to the woodworking industry, and will explore apprenticeships, postsecondary training, and career opportunities in the field that may be pursued directly after graduation.

Prerequisite: None

Required Materials:

Students are expected to come to class every day prepared with:

3 ring binder

IPad

Lined paper

Closed shoes

Ruler

Pencils/pens

Eraser

General Areas of Study:

1. Safety

6. Wood joinery

2. Measurement

7. Wood finishing

3. Machine Operation

8. Careers / Skilled trades

Hand tools

9. Environmental Issues

5. Materials

10. Furniture project

5. Do your best work all the time:

In Technology it is important to use safe work habits and proper procedures to avoid injuries. Working CAREFULLY and CORRECTLY is always better than working QUICKLY but INACURATELY.

6. IPAD Policy:

PARENT'S NAME

In this class students will use their IPAD in a variety of ways including use of e-textbook, online resources, presentation software and graphing calculator apps. During class time it is expected that students will not use IPAD's for **games** or **music**. Failure to adhere to this policy will result in removal of IPAD from student use. While the IPAD contains several good calculators and graphing software programs, students will **not** generally be allowed to use IPADs during **tests or quizzes**.

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technology:		
STUDENTS NAME	STUDENT'S SIGNATURE	

PARENT'S SIGNATURE

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6. IPAD Policy:

Cut and Return

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