

Carpentry Tool List

What is a divider anyway?

When do you need the tools?

YOU DO NOT NEED TOOLS OR

A CARPENTRY UNIFORM

UNTIL OCTOBER 1 OF SOPHOMORE YEAR

This is a district-wide policy

Carpentry Tool List

Located on the school website

Google "Norwich Tech

THEN :PROGRAMS"

Then: career and technical

THEN: CARPENTRY

The screenshot shows the website for Norwich Technical High School, part of the Connecticut Technical Education and Career System. The header includes the school logo and social media icons. The navigation menu is located at the top, with 'PROGRAMS' highlighted. A dropdown menu is open under 'PROGRAMS', listing various career and technical education options. A red arrow points from the text 'THEN :PROGRAMS' to the 'PROGRAMS' menu item. Another red arrow points from the text 'THEN: CARPENTRY' to the 'Carpentry' option in the dropdown menu.

NORWICH TECHNICAL HIGH SCHOOL
PART OF THE CONNECTICUT TECHNICAL EDUCATION AND CAREER SYSTEM

Photo Gallery Powerschool News Ca

Twitter Facebook YouTube Instagram

HOME ABOUT PARENTS & STUDENTS **PROGRAMS** ADULT EDUCATION APPLY CALENDAR ALUMNI

Accepting Applications Now!

We are currently accepting applications for the 2021-22 school year. Visit our Admissions Page for videos, application info, and more!

Academic Courses

Career and Technical Education

Work-Based Learning

Senior Trade Portfolio

Automotive Technology

Biotechnology

Carpentry

Culinary Arts

Electrical

Electrical Engineering and Applied Electronics

Graphic Design and Digital Media

Hairdressing and Cosmetology

Health Technology

Heating, Ventilation and Air Conditioning (HVAC)

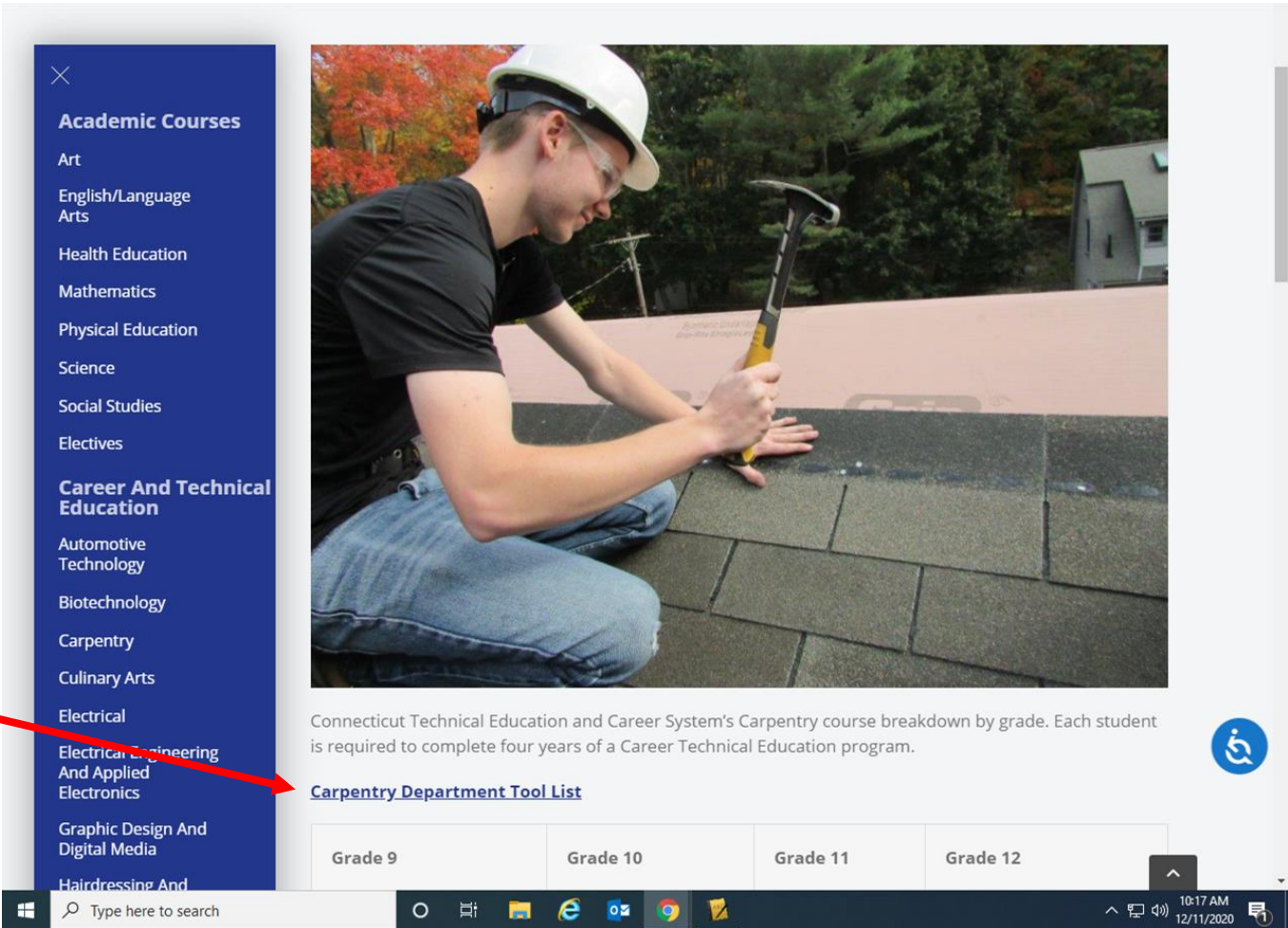
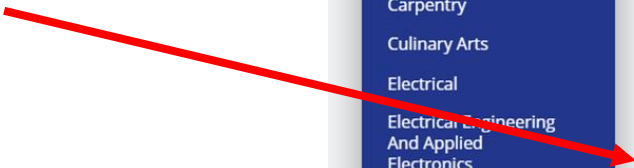
Marketing, Management and Entrepreneurship

Plumbing and Heating

The Carpentry

Screen looks like this:

The tool list is located here:




Academic Courses

- Art
- English/Language Arts
- Health Education
- Mathematics
- Physical Education
- Science
- Social Studies
- Electives

Career And Technical Education

- Automotive Technology
- Biotechnology
- Carpentry
- Culinary Arts
- Electrical
- Electrical Engineering And Applied Electronics
- Graphic Design And Digital Media
- Hairdressing And



Connecticut Technical Education and Career System's Carpentry course breakdown by grade. Each student is required to complete four years of a Career Technical Education program.

[Carpentry Department Tool List](#)

Grade 9	Grade 10	Grade 11	Grade 12
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Windows taskbar: Type here to search, 10:17 AM, 12/11/2020

Tool List- descriptions and photos below

Tool Belt with Hammer Holder

Speed Square

Utility Knife (not folding)

Wood Chisels 1/4" to 1"

16' or 25" tape measure

16 to 22 oz. claw hammer

2 paint brushes

Nail sets 1/32, 2/32, 3/32

Pull Saw

Drill Driver Set

Twist Drill Set

Sliding T-Bevel Square

Compass Scribe/ Dividers

Scratch Awl

Cat's Paw/ Nail Puller

Small "wonder bar"/ trim bar

Flat Bar pry bar 12" to 16"

Chalk Line with Blue Chalk

6" slip-joint plier

5-in-one screwdriver

Electrician's Pliers 8"

optional: Safety

Equipment:

ear plugs or muffs

Hard Hat needed

for 11th grade

Tool Belt with Hammer Holster

All Carpenters wear tool belts. You will wear a tool belt every day While on production in 11th and 12 grade

We recommend you DO NOT purchase a tool belt with this type of belt

This type of belt is easier to make larger when Wearing a jacket working in colder weather

Hammer holster



Wood Chisel Set

Wood chisel set 1/4" to 1/2"



Twist Drill Set 1/16" to 1/2"



Drill Driver Set



Nail set 1/32, 2/32, & 3/32



Flat pry bar



Must have 12" to 16"

Aviation snips



Get a set of
red, yellow,
and green

Compass Scribe/Dividers

In construction you would use a divider for making marks at certain measurements

Or drawing perfect circles

Purchase one that is about 6" long

DO NOT purchase one with a degree scale



Combination square



This is a combination square it has to be a 12 inch ruler.

Hammer

16 to 22 oz claw hammer

Purchase either a curved claw

Or straight claw



Tape measure- 16' or 25' tape measure



Cats Paw

Use to take out nails



Pull Saw

cuts joining wood and kerfs when using plastic and laminate materials. With the handle placed in-line with the blade, a pull saw can form flush cuts and smooth incisions.



Scratch awl

A scratch awl is a woodworking layout tool and point-making tool. It is used to scribe a line to be followed by a hand saw or chisel when making woodworking joints and other operations. The scratch awl is basically a steel spike with its tip sharpened to a fine point



Small wonder bar or similar trim bar

Like most pry bars it's meant pulling nails, lifting and scraping.

The difference lies in the material it is made out of being a more durable material being made out of high-carbon steel.



Chalk Line with Blue Chalk



Chalk line is used roofing and framing. Red Chalk can stain clothing, etc.

Earplugs or muffs



Sliding T-bevel



Speed Square

Purchase a 7"



Slip joint pliers

6" or 8"



Utility Knife

Utility knives are used to cut and trim a variety of building materials including: drywall, felt paper, wallpaper, rope & twine. plastic sheet material, fiberglass insulation and more.

Folding type knives are NOT allowed
in school



5 in 1 painter's tool



5 in 1 Screwdriver

It is a screwdriver that will reduce the number of individual nut drivers in your belt.



Electrician pliers



You must have 8 inch electrician pliers