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| |  |  |  |  | | --- | --- | --- | --- | | |  | | --- | | **Woodworking 1A: Machinery & Methods** |  |  | | --- | | **Learning Plan** |  |  | | --- | | **Unit 4.1: Drills & Drivers** | | |

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| ***Overview*** |
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| ***Learning Activities***   |  | | --- | |  |   ✓ **Task** |  | | |
| |  |  | | --- | --- | | |  | | --- | |  |  * Read ***Modern Cabinetmaking*** ***(6th edition)*** pp. 491-506 * Review Information sheet: "Safety Rules for Portable Power Drills" * Watch this video “Drills 101”: <https://youtu.be/wA5aFPBKIpY?t=28s> (Link also on BB) * Review "Portable Drills & Drill Bits" on Blackboard * Read ***Modern Cabinetmaking*** pp. 338-344 (starting with Section 20.2) * Review "Screws, Drills & Drivers" on Blackboard * Observe a demonstration by your instructor on portable drills and drivers and/or watch these 2 videos   [Part A: Portable Drills](https://madisoncollege.yuja.com/V/Video?v=1354886&a=245377310)   (22:21)  [Part B: Fasteners & Drivers](https://madisoncollege.yuja.com/V/Video?v=1354956&a=655956614)  (12:21)   * Practice identifying and installing tooling in portable drills | |  | |  |  |  |

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| ***Assessment Activities*** | |
| * Complete the written test online |  |