

Lesson Subject: Agriculture Education

Lesson grade level: 9th -12th

Overview	The Purpose of the activity is to use the wood manufacturing tools in the Ag shop to create a duck blind for a local conservation club.
Objective	The objective for this lesson is to create a duck blind that will be sufficient for the hunters. This will need to be tested in the field to make sure it is sufficient.
Standards	<p>NRM.C</p> <p>Students shall evaluate how forest plants provide watershed protection, recreational opportunities, domestic needs, and food and cover for wildlife.</p>
Materials	<ul style="list-style-type: none"> • 5 pieces of 7/16 x 4 x 8 plywood • 10 pieces of 2 x 6 x 8 lumber • 1 gal. of hunter green paint • 4 x 8 piece of rubber • Screws • screw driver • power drill • tan, brown, and black spray paint cans • 6 door hinges.
Procedure	The procedure for the students is to draw up a design for a duck blind keeping in mind that they can only use the materials provided. After I accept their design, they will work together building the blind according to their plans. The only requirements they have are to make to color of the blind look identical to the terrain they will put it in, and to use the rubber slab for the bottom of the blind to keep the water off the wood.
Evaluation	After completion of the duck blind, I will evaluate the blind by checking their screws and making sure they in all the way and no screw tips are sticking out through the sides, I will check their frame of the blind and make sure it is sturdy. I will check the color of the blind and they way to painted to camouflage, and I will check the bottom of the blind for the rubber slab, and make sure it is attached securely.