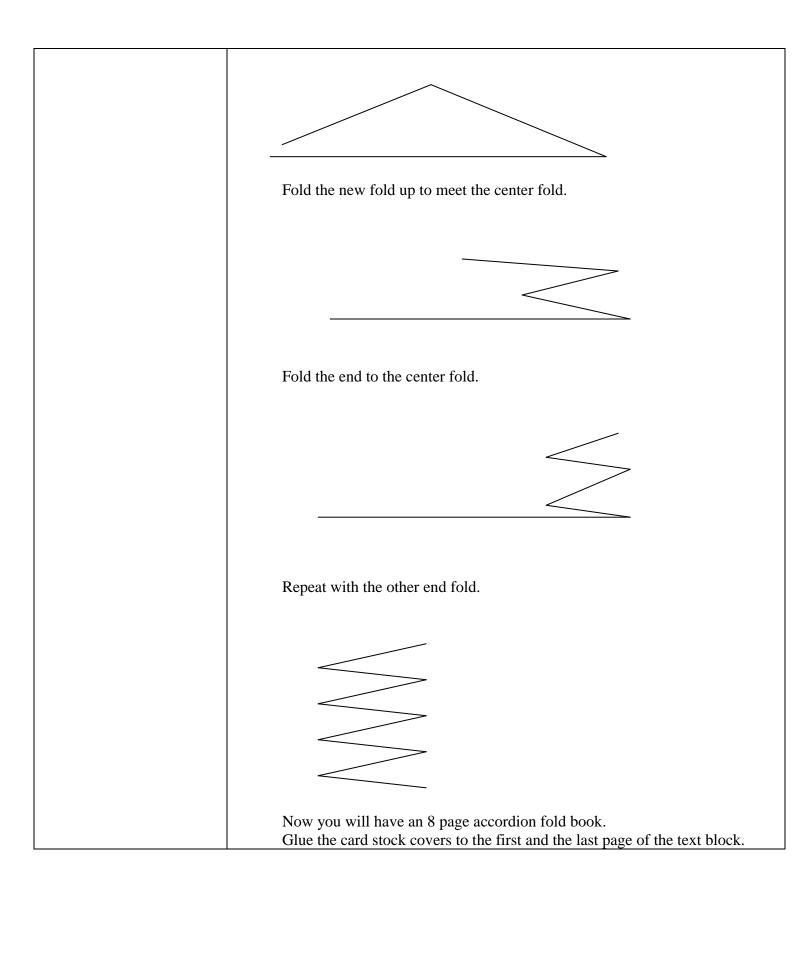
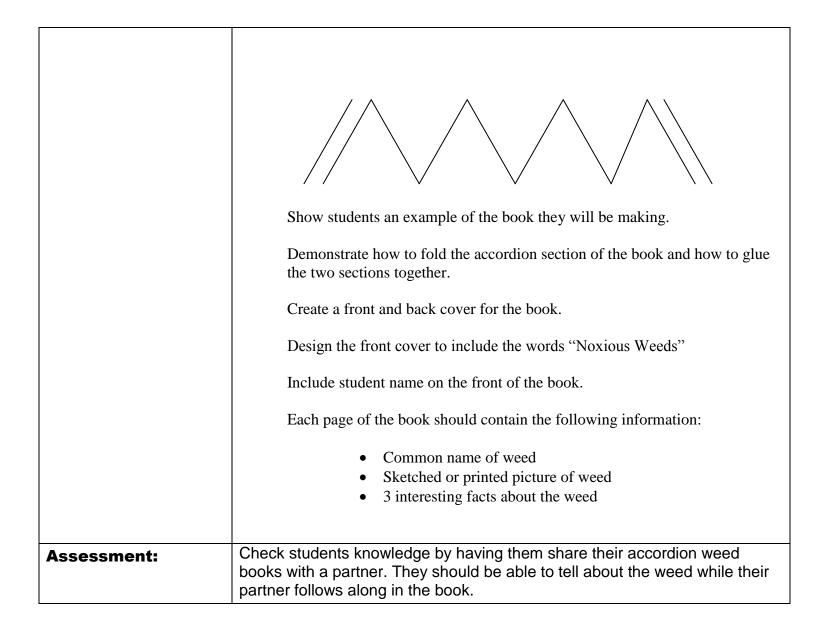


## **Accordion Noxious Weed Book Activity**

Created by: Janet Wilson	<b>Time Required:</b> Three to five 45 minute periods
Subject: English	Grade Level: 8 <sup>th</sup>

Overview	Students will make an accordion book. It will include descriptions and pictures of				
Overview	noxious weeds.				
Goal(s) &	Students will be able to research and identify characteristics of noxious weeds.				
Objective(s)					
Materials	1. Scissors				
wateriais	2. Glue or glue sticks				
	3. Card stock for the covers, the same size as the folded text block, two per				
	student				
	4. Markers/Colored Pencils				
	5. Bone folder or wooden craft sticks				
	6. Strips of paper for pages of book				
	Opening/Introduction:				
<b>Teaching Activities:</b>					
Instructional	1-Explain accordion activity, and what is expected.				
Approaches/Strategies	2-Go to computer lab and research a specific noxious weeds for booklet.				
Approuones, etrategies					
	Procedures				
	Create Accordion Booklet as follows:				
	Fold paper in half and crease the edge using craft sticks.				
	Fold one end to meet the center fold, creasing the edge of the paper.				
	Now reverse the direction of the fold.				





## Website for research of noxious weeds found in Idaho:

http://www.idahoag.us/Categories/PlantsInsects/NoxiousWeeds/watchlist.php

http://www.idahorange.org

Http://www.uidaho.edu/range

## **Background:**

The teacher should be familiar with the 57 noxious weeds in Idaho and should have an understanding about how destructive they are. Students will encounter a lot of unfamiliar vocabulary so the teacher should be prepared to talk about word meanings. Refer to *Backpack Guide to Idaho Range Plants* by Juley Hankins from the University of Idaho.

Possible steps to speed up the process of the research would be to have all computers bookmarked so students could go right to the site. Having pictures already printed for students to use in their books could save some time, too. If there are any samples of noxious weeds that can be brought into the classroom, students could experience a more hands on approach to the weeds. Hard copies of the plant information would work well if

you have limited numbers of computers. If you have a large class, it is helpful to use student assistants who already know how to make the accordion books. Although folding seems like a simple task, even eighth graders can get confused and frustrated.

Examples of words to define:

Rangeland Noxious

Life cycle

Habitat

Root systems

## **Rubric: Noxious Weeds Accordion Book**

Name	Date
	Period

	1	2	3	4	
Elements of	did the minimum	did	adequately	applied	
Designs	or the book was never	assignment satisfactorily,	applied the principles	the principles discussed	
The student:	completed	but lack of	discussed in	in class in a	
		planning was evident	class	unique manner	
Creativity	shows little or no evidence of original thought	lacked sincere	demonstrates originality	demonstrates a unique level of	
The student's work:		originality		originality	
Effort  The student:	did not finish the work in a satisfactory manner	finished the project, but it lacks finishing touches or can be improved upon with little effort	completed the project in an above average manner, yet more could have been done	gave an effort far beyond the requirements of the project	
Skill The student:	showed poor craftsmanship or lack of understanding	showed average craftsmanship and understanding	showed above average craftsmanship and understanding	Created outstanding artwork and finished with a great deal of	
				patience	
Responsiveness	a negative response throughout	a negative response at	a positive response most	a positive response all of	
The student displayed:		times	of the time	the time	
				TOTAL	