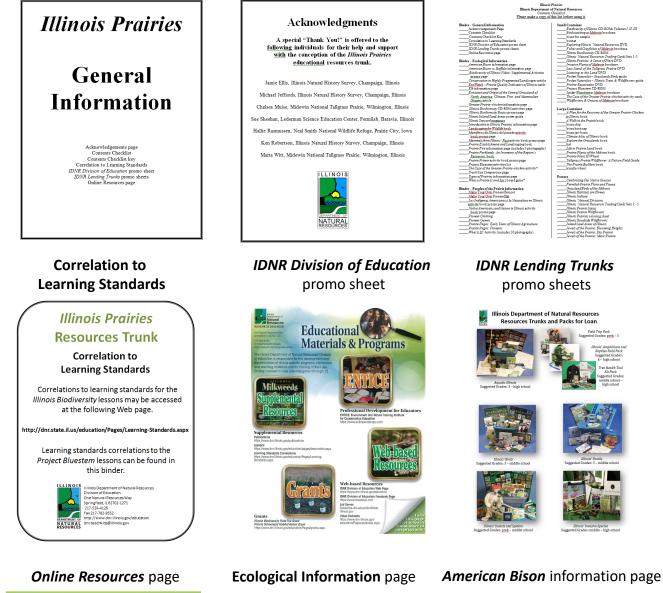
General Information page

Acknowledgements page

Contents Checklist







American Bison

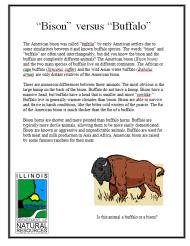
(Bison bison)





1

American Bison vs. Buffalo information page



Conservation in Highly Fragmented Landscapes article

CONSERVATION IN HIGHLY FRAGMENTED LANDSCAPES



Evolution and Origin of the Central Grassland of North America: Climate, Fire and Mammalian Grazers article

Journal of the Torrey Botanial Society 133(4), 2006,	pp. 626-647
Evolution and origin of the America: climate, fire, a	Central Grassland of North and mammalian grazers ¹
Roper C.	Anderson ²
Behavior, Ecology, Evolution and Systematica Secti State University, No	on, 4120 Department of Biological Sciences, Illinois ormal, Illinois 61790
Sciences, Illenio Sinte University, Normal, Li 6/19 Need-Associate distance, Fina, and anazamilan grazeres are morely handwergening and spring the second science of the property of the second science of the second science of the constraint of the MaRP and was annotated with interes- ptible science of the second science of the second property, an angle research interest was the response of p- urbury, and enter and interest was the response of p- surbury and science of the response of p- series and the science of the second science of the science on the occurrent of the science of the science of the science on the occurrent of the science of the science of the science on the occurrent science of the science of the science of the science on the occurrent science on the science of the science of the science on the occurrent science on the science of the science of the science on the occurrent science of the science of the science of the science on the occurrent science of the science of the science of the science on the occurrent science of the science of the science of the science on the occurrent science of the science of the science of the science on the occurrent science of the science of the science of the science on the occurrent science of the science of the science of the science of the science of the science on the occurrent science of the science of the science of the science of the science of the occurrent science of the science of the science of the science of the science of the occurrent science of the science of the science of the science of the science occurrent science of the science occurrent science occurre	opticidal religits, landscapes that are level to gravity frequent times. Worldwide expression of gravitance of macmatic and the strength of the strength of the of macmatic nucleon of the strength of the strength in determining the distribution of gravitance noclogies in determining the distribution of gravitance has the discussion of the strength on the ord parameters begin in the interaction of the strength of the strength of the strength interaction of the strength of the strength of the strength of the strength of the strength of the strength of the strength of the strength of the strength within the strength of the strengt
	in, grasslands, keystone spacies, mammalian graters,
Gaused Features of Graduadiss Derrises, tree and Stratt, Graduadiss cacardio and all contrasts, competited allows 42% of the intervention of the stratt in a field of the field of the stratt in a field of the Stratt, and the stratt is a stratt is a stratt in the Stratt is a stratt is a stratt with the constraint is a stratt in the stratt is provided with the stratt is a stratt in the stratt is provided in the stratt is a stratt in the stratt is provided in the stratt is a stratt in the stratt is provided in the stratt is a stratt in the stratt is stratt is a stratt is a stratt in the stratt is a stratt is stratt in the stratt is a stratt in the stratt is a stratt is stratt in the stratt is a stratt in the stratt is a stratt is stratt in the stratt is a stratt in the stratt is a stratt is stratt in the stratt is a stratt in the stratt is a stratt is stratt in the stratt is a stratt in the stratt is stratt in the stratt is stratt in the stratt is a stratt is a stratt in the stratt is a stratt in the stratt is a stratt is a stratt in the stratt in the stratt is a stratt in the stratt is a stratt in the stratt is a stratt in the stratt in the stratt is a stratt in the stratt in the stratt is a stratt in the st	et al. 2000. This security high contains for contain generation, however, much fines to be a security of the second second second second above second second second second second second above second second second second second second mathematical second secon
¹ A submassial portion of this manuscript is reproduced with permission from a book on fail management biographiloid by the USDA. Forest Service, excited "Canadamus Waterhed BiTarts of Fuel Management in the Bastern Usifield Solars," ³ I thank M. Robocca Addresses for revising and commendation of the manuscript. Denal condering manadamus and the management of themal condering Received for publication Newmore 33, 2006, and in serviced free publication Newmore 33, 2006.	the United States, Nous et al. 1995) lists graduatia as bing critically readingend (i.e. have declined by more than 90%). For example, 97% of the tailgrass princib bing east and north of the Missouri River has been in Hisson, or the State State of engined praint (60% of the state), only 931 has or 0.01 present of high quality remeasure praint re-

Biodiversity of Illinois CD-ROMs Conversion to Web-based Format

promo page



Eco Watch – Prairie Quality Indicators of Illinois cards

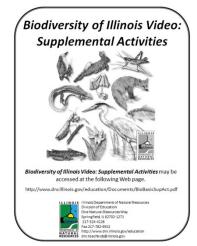


Greater Prairie-chicken information page



Biodiversity of Illinois Video: Supplemental Activities

promo page



Elk information page

Elk
(Cervus elaphus)
The chi is a member of the deer family. Its color varies from a light ran is a dark brown across the tooly, and the next and leg are usually dater. The chi is also has a diminist runn patch that is light brigs. Also, et al. (built) see larger than female dit. (corow), and the baseloade and and the basel of sequence and the sequence of mallet, weighing 500 pounds, four and one-half feet tail at the shoulder and about its and one-half feet intog.
The mating seases (rol) begins in September and runs through most of October. During the rule will cit Right of commance to estabilish the will lead at mail harm of cover to treed. Calves are born from list May through early June. The cover dix will leave the heed just before dia boost with 10 and draw about these weeks. Only its modher can protect it. The call is horn protect and scentless, which helps it befored into its merculanty. The cover will graze at a distance away from the call, only visiting it a few times a days to the call can mark about these weeks. Only one-stending month, cover and built separate. Cover and callers the merculant of the call results to the advect there is adder in muthers. During the non-breeding month, cover and built separate. Cover and callers its two leader, and built in some or main built separate. Cover and callers its two leaders graves, and the caller set on the header graves,
Elk have tremendous eyesight, hearing and a keen sense of smell. Wolves, cougars and bears are the main predators of elk.
Elk were once found in Illinois but are now largely limited to mountainous areas in the western United States. Habitat change, expansion of settlements and hunting caused the extirpation of the elk in Illinois by the mid 1800s.
TLLINOIS INTERNET NATURAL NATURAL NATURAL NATURAL NATURAL NATURAL NATURAL NATURAL NATURAL

Illinois Biodiversity CD-ROM activities page



CD-ROM Activities

scores 1: sympast is **Biodiversity?** eff **Your Biodiversity (Q)** as "gree-which goal" to find our bow much you know about biodiversity, especially in Illinois. BNING STARUARDS: English language arts: Writing Standards for Literacy in Science, Production and induction of Writing, is cloces: BV-SSS.

speces ganisms using a classification flow chart, play a team game to find out how many s n different groups of organisms, and make a graph to illustrate the relative abunda

hings. .EARNING STANDARDS: science: MS-LS2-5 ard BioBlitz

a product an ecorepianal survey, them take a firsthand look at biodiversity in your community. ISG STANDARDS: English language arts: Writing Standards for Literacy in Science, Production and tion of Writing, 4; science: MS-LS2-S

The Gene Scene Play several different games that introduce genetic diversity and highlight why it's imp LEARNING STANDARDS: science: MS-LS4-4, HS-LS4-3

The Nature of Poetry

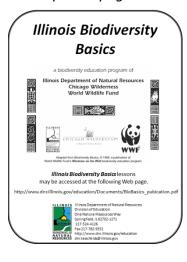
ad and discuss several poems related to biodiversity, then write original biodiversity poetry. ARNING STANDARDS: English language arts: Writing Standards for Literacy in Science, Range of Writ

e of Life Seliefs and values about why biodiversity is important and why it should be protected. IG STANDARDS: English language arts: Writing Standards for Literacy in Science, Production and ion of Writing, 4: science, BK-152-5

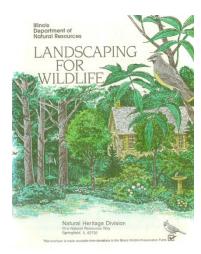
r services m simulations that demonstrate some of the important ecosystem services that bir UNG STANDARDS: science: MS-LS2-5

Illinois Biodiversity Basics

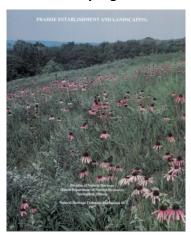
promo page



Landscaping for Wildlife book



Prairie Establishment and Landscaping book



Illinois Inland Sand Areas poster guide



Mamíferos de Illinois del pasado activity book

Prairie Fire information page

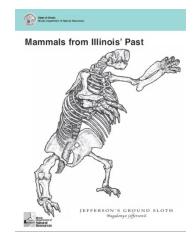


could to be ensure a wraw of the ordinance. It might a winder staffic, in all keeping the keys in the trajection of all disk in care of spars and to assure dipathly by branch most beam's it required after. The share the staffic of the staffic second strategies are been allowed to the staffic and the staffic and and the staffic and staffic all staffic and the staffic and and the staffic and and fart, which have the staff and the staffic and th

Introduction to Illinois Prairies information page



Mammals from Illinois' Past activity book



Prairie Fire Photo 1: Starting a Controlled burn



Adele Hodde, Photographer, © Illinois Department of Natural Reso

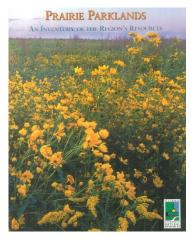
Prairie Fire Photo 2: The Controlled Burn in Progress



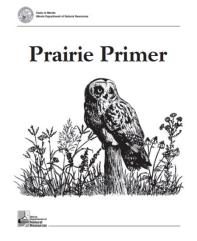
Prairie Fire Photo 3: New Growth after a Prairie Burn



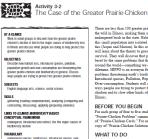
Prairie Parklands; An Inventory of the Region's Resources book



Prairie Primer activity book



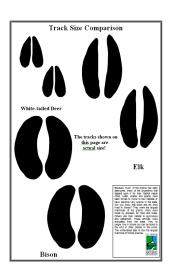
The Case of the Greater Prairie-chicken activity



Project Bluestem activities list



Track Size Comparison page



Project Bluestem **Revised Lessons 2017** activities list

Project Bluestem Revised Lessons

will find a su rry of each activity. Complete lessons may

Kindergarten Lessons/Activities

another. cience Standards: K-LS1-1 and Listening K.1., K.2., K.5., K.6.

tion Science Standards: K-LS1-1 aking and Listening K.1., K.2., K.6

Types of Prairies information page

Types of Prairies

black soil prairie

soil prane. est. The deep, I mois. The flat

Black soil prairie was once found i rarest prairie type in the state. Mor i quality prantes are smante unan so more on n one acre in size. Approximately 2,800 acre atan in Illinois. Below you will find a list of s 'these prairies, you will need to call in advan-cal Illinois Department of Natural Resources ville in Carroll C

oil prairie remnant remaining in Illinois) sterve near Wilmington in Will County ture Preserve near Cambridge in Henry C erve near Loda in Iroquois C mor Libertyville in Lake Co din Grove in Lee Count ture Preserve near Paxto serve in Rockford in Wi in Ford C

r in Cook County

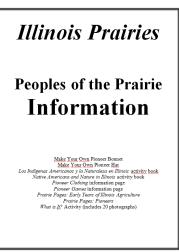
What a Prairie Is and Isn't board game

What a Prairie Is and Isn't!

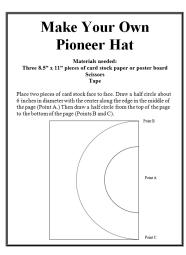
Overview A game played by five students (four players and a judge) teaches important characteristics of a prairie ecosystem. The game incorporates a series of true or false questions that allow students to advance their positions on a game board. Students have options to improve their positions based on their knowledge of prairies.



Peoples of the Prairie information page



Make Your Own Pioneer Hat



Pioneer Clothing

Pioneer Clothing Men Shirts: Men's shirts were worn loose. Plain colors were common, but stripes or plaids were also used. Light colors were coolest in the hot summer months Pants: Men wore their pants loose. Wool or linen was used. Corduroy, twill and canvas pants were also good choices. Colors included blue, black, gray and browns, especially beige and tan. Suspenders: Men's pants were held up by suspenders that were buttoned on the outside of the waistband and crossed in the back. Hats: Men's everyday hats ranged from pilot caps to straw hats, wide-brimmed low felt hats or round, crowned hats. There were no baseball caps! Ties: Usually vests ties were worn only on Sunday or when attending a meeting or social event. Ties were small, black and silky, wrapped around the neck once and tied in the front with a Women : Wonzm's basic dresses were floor length. The dress could be plain or have many The slevers were full, and long, with buttons or bands at the versits. The neckline was high, with buttons up the front. Fabrics were cotton in solid colors or small print. Bright were popular (expectally bright yellow). Blouzes and long skirts or jumpers could be used The standard apron was six to 12 inches shorter than the skirt length. It gathered at the tied. The bib attached at the waist and was pinned to the dress bodies of the too bodies. ane out attached at the wasst and was pinned to the dress bodice at the to the name pinafore (pinned at two of the four corners). Daytime aprous mits. Sunday aprons were made from white fabric and did not have a bib ts: Women wore bonnets whenever they were outside. They were made of cotton with a fiftened brim and back ruffle to protect the neck from the sun. They could be white, plain or a print, but they never matched the fabric of the dress.

Pantaloons: Pantaloons were worn underneath the dress and were normally white. The reached between knee and mid calf.

Source: Trek Planning/Preparation Resource http://handcart-trek.org/clothing.html

Pioneer Games

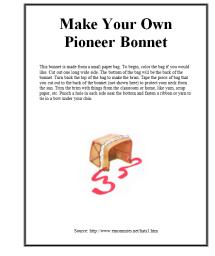
IES Man's Bluff" has the Button?" FBy" I Says" the Handkerchief" w Tag"
Doggie" ad Geese"
d jacks s ss ac Toe (Xs and Os)" Cradle (string games)"

dkerchief - Players join hands and form a circle while the person and runs around outside the circle. "If "drops the handkerchief beh ring. The player then picks up the handkerchief and runs around it ion. They race to see who reaches the empty spot first. The loser Drop th

the

Ducks Fly - Players face the leader, who says what to do. Then they copy the actions of the leader The leader will say "Ducks IIy" and flap his arms. The players also flap their arms. The leader continues with other actions like "cats merow," "dogs bark," etc. But the leader also tries to trick o herein "than exist" The advances must ensuin ensuine worth leader action is not income "dogs bark," etc. But the in quiet until the lander -

Make Your Own Pioneer Bonnet







aneed. Many early arrivals to the Illinois Territory in the late is were pioner hunters who did not buy land. They chose is an intervention of the they chosed as an or three where they chosed as an or three they chosed as an or three they chosed as an or three where they chosed as an or they chosed as an or three they chosed as an or the three they chosed as an or they chosed as an or the three they chosed as an or they chosed as an or they chosed as an or the three they chosed as an or they chosed as an or the three they chosed as an or they chosed as an an or they chosed as an an or they chosed as an or they 4-

om. These fie ed, but allowed to roam free in the nearby woods. st, any surplus com or wheat was traded by the far

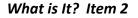
Prairie Pages: Pioneers



What is It? activity sheet

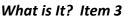


What is It? Item 1















What is It? Item 5



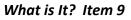
What is It? Item 7

What is It? Item 6



What is It? Item 8











What is It? Item 11



What is It? Item 13

What is It? Item 12









What is It? Item 16





What is It? Item 17



Item 17 Photograph © Illinois State Mur

What is It? Item 19



Item 19 Phot



What is It? Item 20



Illinois Prairies – Small Container Contents Checklist Key

Birdwatching at Midewin brochure

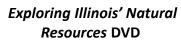




bison fur sample

Illinois Prairies – Small Container Contents Checklist Key

bonnet





Exploring Natural Resources *Sive educational videos – one DVD* Tilinois Department of Natural Resources Aqueric Illinois Bodiversity of Illinois Berls Hold for Trees I Wild Mammels of Illinois Fishes and Crayfishes of Midewin brochure



Illinois Biodiversity CD-ROM

Illinois Biodiversity "

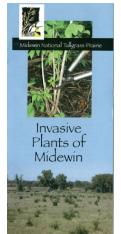
Illinois' Natural Resources Trading Cards (note: some trunks may not have all the trading cards)



Illinois Prairies: A Sense of Place DVD



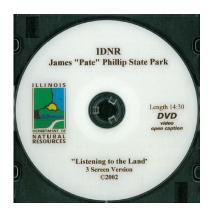
Invasive Plants of Midewin brochure



Last Stand of the Tallgrass Prairie DVD

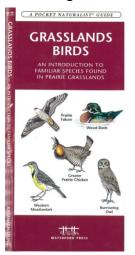


Listening to the Land DVD



Illinois Prairies – Small Container Contents Checklist Key

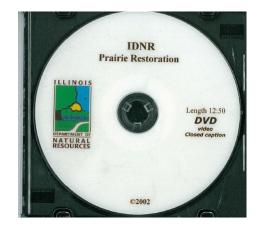
Pocket Naturalist-Grasslands Birds guide



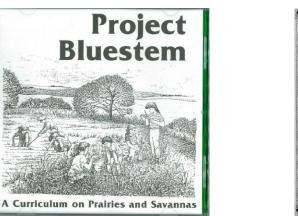
Pocket Naturalist-Illinois Trees & Wildflowers guide



Prairie Restoration DVD



Project Bluestem Revised Lessons 2017 CD-ROM



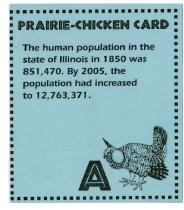
Project Bluestem CD-ROM



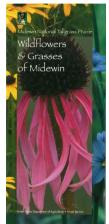
Spider Watching at Midewin brochure



The Case of the Greater Prairie-chicken activity cards

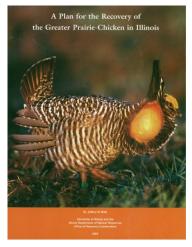


Wildflowers and Grasses of Midewin brochure



Illinois Prairies – Large Container Contents Checklist Key

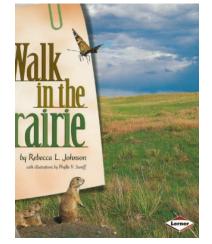
A Plan for the Recovery of the Greater Prairie-chicken in Illinois book



bison horn cap

A Walk in the Prairie book

bison chip



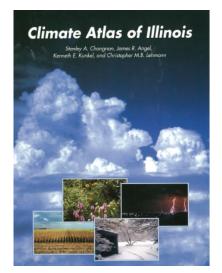


bison jaw bone

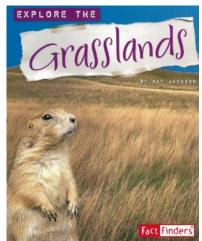




Climate Atlas of Illinois book



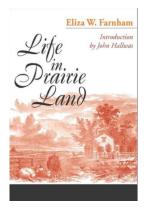
Explore the Grasslands book





Illinois Prairies – Large Container Contents Checklist Key

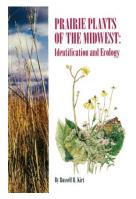
Life in Prairie Land book



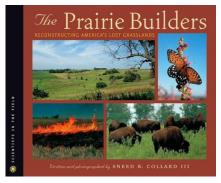
Tallgrass Prairie Wildflowers: A Falcon Field Guide

GUIDE

Prairie Plants of the Midwest book



The Prairie Builders book



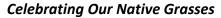
Illinois Prairies – Poster Key

Prairie Plant ID Wheel



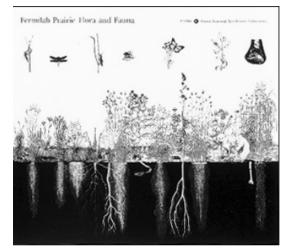
trundle wheel







Fermilab Prairie Flora and Fauna

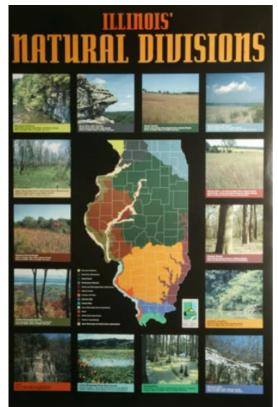




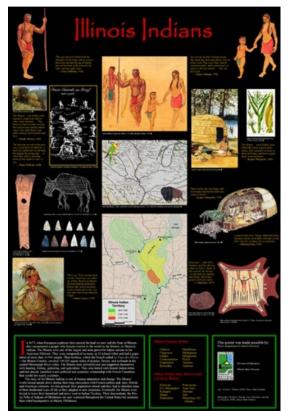
Illinois Habitats are Homes



Illinois' Natural Divisions



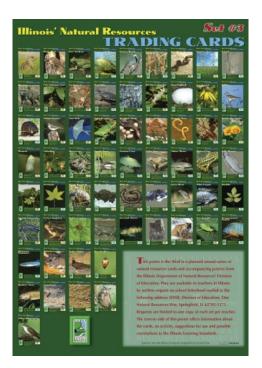
Illinois Indians



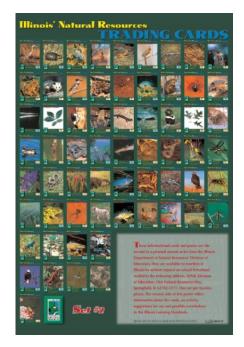
Illinois' Natural Resources Trading Cards Set 1



Illinois' Natural Resources Trading Cards Set 3



Illinois' Natural Resources Trading Cards Set 2



Illinois' Natural Resources Trading Cards Set 4



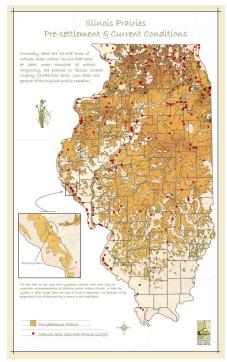
Illinois' Natural Resources Trading Cards Set 5



Illinois Prairie Wildflowers



Illinois Prairie Status



Illinois Prairies coloring sheet



Illinois Roadside Wildflowers





Jewels of the Prairies: Blooming Heights



Jewels of the Prairies: Dry Prairie

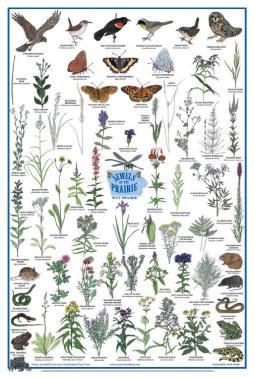


Inland Sand Areas of Illinois

Jewels of the Prairies: Mesic Prairie



Jewels of the Prairies: Wet Prairie

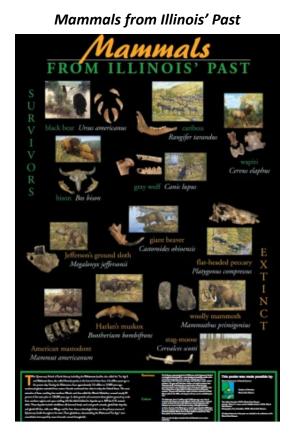


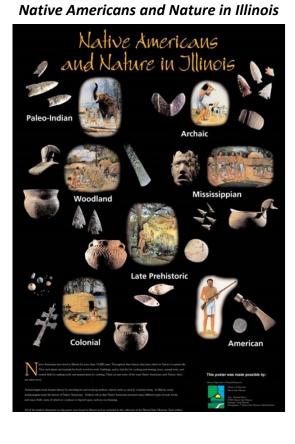
Jewels of the Prairies: Oak Savanna



Los Indígenas Americanos y la Naturaleza en Illinois







What a Prairie Is and Isn't game board

