

# BOLLINGER COUNTY IN-4-MER



## March 2011

### 4-H meetings include:

#### Wednesday, March 2 -

Leopold 4H Club, 6:30 pm  
Clover Craft/Kids in the Kitchen; 7 pm, 4H Meeting

#### Tuesday, March 8 -

Bollinger County Ride if You Dare 4H Rodeo Club meeting, Patton Saddle Club, 7 pm

#### Thursday, March 10 -

Crooked Creek 4H Club, 7 pm, Extension Office

#### Tuesday, March 15 -

Country Club 4H - 6:00 pm, Marquand Day Care

#### Monday, March 28 -

Cheerful Workers 4H Club, 7:00 pm, Sedgewickville Lutheran Church

**Scopus 4H Go Getters & County Line 4H meeting date/time TBA.**



## Calendar of Events

March 2 – Leopold 4H Meeting  
March 8 – Rodeo Club Meeting  
March 10 – Crooked Creek 4H Meeting  
March 13 – Leopold 4H Breakfast  
March 15 – Country Club 4H Meeting  
March 17 – Absolutely Incredible Kid Day  
March 19 – Steer Weigh In  
March 19 -20 - Rodeo Clinics  
March 20 – Cheerful Workers trash pick up  
March 25 – Flintknapping at Museum  
March 28 – Cheerful Workers 4H Meeting  
April 1 – 4H Foundation Scholarship Apps due to State Office  
April 2 & 3 – Rodeo Clinics  
April 3 –DC trip Fundraiser  
April 10-16 – National Garden Week  
April 16 – Food & Fun Event  
April 22 – Earth Day  
April 29 – National Squirrel Appreciation Day  
May 7 – Bollinger County Rodeo  
May 21 – Wayne County Rodeo  
• Show Me Days  
June 1-3 – State 4H Congress  
June 4 – Stoddard County Rodeo - National Trails Day  
June 13-17 – Dinosaur Camp, 1-2 grade, Museum  
June 18 – Cape County Rodeo  
June 20-24 – Dinosaur Camp, 3-5 grades, Museum  
June 29-July 1 – Cape County 4H Camp  
July 1-9 – Butler County Fair  
July 9 – Dunklin County Rodeo  
July 11-15 – Robotics Camp, 6-9 grades, Museum  
July 12-14 – Heartland 4H Camp

July 23 – Ripley County Rodeo  
August 6 – Butler County Rodeo  
August 20 – Scott County Rodeo  
August 26 – National Dog Day  
August 27 – Finals Rodeo  
September 10-17– SEMO District Fair  
September 23-24 - East Perry Fair  
September 25 – National Good Neighbor Day  
October 1 – Bollinger County Fair  
October 15 – 4H Appreciation Day



## Happy March Birthdays!

Michael Baker, Corey Baremore, Felicia Bratti, Maria Calvert, Madison Chapman, Kenny Cochran, Tina Engelen-VanGennip, Dalton Forrester, Jenna Garland, Ethan Holweg, Paul Lochirco II, Rick McMillian, Melba Moore, Nathan Shrum, Sharon Tuschhoff



In the market for a new cookbook?

**Country Club  
4H/Marquand Day  
Care have one  
available.**

**Stop by the Extension  
Office and pick one up –  
\$10 each.**

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**4H MOVE ACROSS MISSOURI -  
2011 EDITION!** Enrollment for new  
and re-enrollment for current  
MOVErs began January 1. You must  
re-enroll in order to be a part of the  
2011 program. Using an online  
system, youths and their families can  
“log” the number of minutes they  
accumulate throughout the year and  
during the competitive component of  
the MOVE program from February 1  
– May 31. For more details visit  
[http://www.4h.missouri.edu/programs/  
move/](http://www.4h.missouri.edu/programs/move/)



## **Women in Boots & Blue Jeans**

*(Ag Risk Management Conference  
for Farm Women)*

**March 18  
Cape County  
Extension Office**

Pre-registration required 1 week  
prior to event. Fee is \$35 per  
person – which includes  
workshop materials, lunch and  
breaks. Call the Extension  
Office at 243-3581 for more  
info.

## **The TSC Clover Card — Investing in local 4-H clubs**

**Win a \$500 gift card  
for your club and get  
special offers from  
TSC!**

### **The TSC Clover Card is Back!**

Missed the chance to sign up  
for the Tractor Supply  
Company Clover Card last  
fall? Well it's back for a  
limited time! Sign up for the  
Clover Card and receive a 10  
percent coupon for registering.  
The card provides additional  
member-only store coupons and  
promotions, and each use enters  
the 4-H member's club into a  
drawing for a \$500 TSC gift  
card.

TSC will also donate 25 cents  
to 4-H from each bag of  
Dumor's new product, Show  
Feed, due to be available in  
stores late January.

For more information, visit the  
TSC Web site:

[http://www.tractorsupply  
company.com /4-H](http://www.tractorsupply.com/4-H)

### **Wise Words -**

***The happiest people don't  
necessarily have the best  
of everything; they just  
make the best of  
everything they have.***

## **PLAY BALL!!!**

**10<sup>th</sup> Annual 4-H Day  
with the St. Louis  
Cardinals**

**Saturday, May 7**

The Cardinals will be piling the  
Milwaukee Brewers at 3:10 p.m.  
Tickets are \$24.00 each & include a  
specially designed t-shirt featuring 4-  
H Clover on the back & Cardinals  
emblem on the front.

4-H members, leaders, alumni & their  
families who purchase 4-H Day with the  
Cardinals tickets have the opportunity  
to participate in a parade around Busch  
Stadium's outfield. Families can also  
take part in a raffle for prizes including  
the chance to throw out the first pitch,  
autographed baseballs & tickets to  
Cardinals baseball games provided by  
the St. Louis Cardinals. Pre-game  
ceremonies include a recitation of the  
4-H pledge & ceremonial first pitches  
by an Illinois and Missouri 4-H  
member.

Tickets for the event must be ordered  
on the 4-H Day with the Cardinals order  
form. Ticket order forms are available  
at the University of Missouri Extension  
office, or on the web at  
[www.mo4h.missouri.edu](http://www.mo4h.missouri.edu). Ticket orders  
must be postmarked by March 28,  
2011. Tickets usually sell out before  
the order deadline so order early! 4-H  
Clubs, counties or groups of families  
wanting to be seated together must  
send their orders in the same envelope.

Families can also participate in a raffle  
to win prizes such as throwing out the  
first pitch, autographed baseballs &  
tickets to other Cardinal baseball  
games. Funds raised through the raffle  
are used to support Missouri & Illinois  
4-H programs. Complete information  
about the 4-H Day with the Cardinals  
raffle is on the ticket order form.

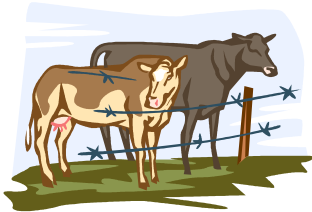
## Beef Workshop

Monday, March 21

7:00 pm

United Methodist  
Church, Hwy. 34 E  
Beef Cattle Diseases  
That Affect Your  
Profit

*Sponsored by the Bollinger  
County Extension Council*



## 2nd Annual Mercer Co. 4-H Beef Camp

May 6-7-8  
Mercer Co.  
Fair  
Grounds

For additional Information  
please call Marcia at:

DAY 660-748-3340

EVENING 660-748-3925

E-MAIL mcox@mofb.com

## **BEEF PROJECT INFORMATION**

### SEMO FAIR STEER WEIGH IN

Saturday, March 19

Fruitland Livestock Auction,  
Hwy. 61  
1-3 pm

You **MUST** have your steer  
weighed on March 19 if you plan to  
show at the SEMO Fair.  
BRING \$2.00 CASH FOR TAG  
FEES PER STEER.

### MISSOURI STATE FAIR INFO

#### **TATTOOS FOR STEERS AND MKT HEIFERS**

Tattoos for registered steers and  
registered market heifers\* is a  
new State Fair rule. Please be  
aware of the following:

1. Registered steers and  
registered market heifers  
shown at the 2011 Mo  
State Fair in the 4-H/FFA  
division. **The tattoo  
number is required to  
match the number on the  
registration paper.**
2. Sellers normally tattoo  
registered animals - the  
tattoo number in the  
animal's ear must match  
the registration paper.
3. It does not matter when  
or who tattoos the  
registered animal as long  
as the animal's tattoo  
matches registration  
paper

#### **Frequently Asked Questions**

What happens if the steer or  
heifer does not have a tattoo?

They will show as cross

What happens if the tattoo in the  
steer does not match the  
registration certificate?

They will show as cross

What happens if the county  
tattoos is a chronological number  
based on the order they weigh in  
at county weigh day and that  
number does not match the  
registration certificate?

They will show as cross or they  
will have 2 sets of tattoos. 1  
matching registration paper and 1  
with county order

Who is responsible for the  
tattoo?

Ultimately it is the responsibility  
of the exhibitor.

\*New this year, there will be 4-H  
and FFA Market Heifer Shows at  
the State Fair. Market Heifers will  
need to have a nose print  
submitted on or before the post  
mark date of March 15. Please  
use the same nose print card for  
market heifers that are used for  
steers. The market heifer must be  
open i.e. not bred.

#### **BEEF RESOURCES**

Those interested in the beef  
project should check out two  
new web resources.

- YouTube videos part 1  
and 2: Low-stress halter  
breaking cattle
- Reasons Terminology  
for Breeding Cattle

Both can be found on the  
Missouri 4-H website at

[http://4h.missouri.edu/project  
s/projects1.htm#Beef](http://4h.missouri.edu/project/s/projects1.htm#Beef)

## SUMMERS @ MIZZOU

Do you have an idea you want to turn into your own business? Do you want to move from a seat in the audience to the Director's Chair? Do you want to learn how to be fit? Do you like helping people? Do you like maps? Do you enjoy helping animals? Are you interested in plants? If any of these apply to you, Summers @ Mizzou is where you should be the week of July 24-28. Summers @ Mizzou offers seven different camps: Director's Cut, Scrub-In to a Health Career, Build-a-Business, Dog Days of Summer, Fit for Action, Plants and You- on YouTube and GeoTech. These camps are offered as residential or day camps. Camps are available for a wide range of ages beginning with 12 year olds; check the registration information for the age range of each camp. Early registration is due by May 6. For registration and available scholarships see <http://4h.missouri.edu/programs/summers>

## 4-H On Line

*Check out Bollinger County info on our website. It's updated regularly with newsletters, pictures, etc.*

Follow this path – <http://extension.missouri.edu> click "Counties & Regions" go to Bollinger & click Bollinger County 4-H



***All NEW volunteers/leaders must complete the volunteer orientation in order to be a project leader, Club Leader or help with activities in your own 4H Club.***

## Missouri Show Me Quality Assurance Certification

All 4-H members enrolled in food animal projects including beef, sheep, swine, dairy cattle, meat & dairy goats, rabbits & poultry **must** complete the appropriate level of MSMQA certification to show & be considered a 4-H member in good standing in that project.

Details on Show Me Quality Assurance Program are available at the following link. <http://4h.missouri.edu/events/livestock/foodqualityassurance.doc>

You may obtain certification online. To access the SMQA online tutorial, please go to <http://www.agebb.missouri.edu/smqa/>. Once you complete the tutorial let Willie know you have done so. Be sure to know what level of the training was completed so it can be recorded in the database. 1<sup>st</sup> level is qualified to show, 2<sup>nd</sup> level is conditionally qualified, and the 3<sup>rd</sup> level is Show Me Certified. If you have questions about the levels or SMQA, go to <http://4h.missouri.edu/events/livestock/foodqualityassurance.doc>

## SHOOTING SPORTS

### WORKSHOP

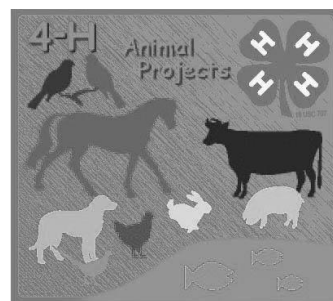
**April 1-3**

**Camp JoOta,  
Clarence, MO**

**Registration due March 20. If you are interested in certification contact the Extension Office for more information.**

## 4-H/FFA OWNERSHIP OF ANIMALS:

An objective in owning an animal is to learn new skills in animal breeding, feeding, management and health. To accomplish this, the member should secure the animal as early in the year as possible.



Livestock shows and exhibitions set up minimum dates for length of ownership necessary for exhibiting.

For the Missouri State Fair the dates are:

<u>Beef</u>	<u>Cattle -</u>	
Steers		3/1
Breeding Animals		6/1
<u>Sheep -</u>		
Breeding Animals		7/1
Market Lambs		6/1
<u>Swine -</u>		
Breeding Gilts, 90 days		
Breeding Boars, Since farrowing		
Market Hogs		5/1
<u>Dairy Goats -</u>		6/1
<u>Meat Goats -</u>		6/1
<u>Dogs -</u>		4/1
<u>Horses -</u>		5/1
<u>Rabbits -</u>		6/1
Meat pen - 5-10 weeks prior to show		
<u>Poultry -</u> Meat pen 8-10 weeks prior to show		

## \$\$\$\$\$\$\$\$\$\$\$\$ 4-H FOUNDATION SCHOLARSHIPS

College is expensive but 4-H can help! 4-H participation and involvement leads young people to explore various careers and educational options. The Missouri 4-H Foundation offers college scholarships that help 4-H members pursue their educational dreams.

In 2011, thanks to generous donor support, the Missouri 4-H Foundation will offer 58 college scholarships (\$500 - \$2,500/scholarship). 4-Hers who are current high school seniors and former 4-Hers who are college students are eligible to apply. The scholarship guidelines and application is available on the Missouri 4-H website at <http://www.4h.missouri.edu/recognition/>. **Applications are due in the state 4-H office by April 1, 2011.**

Check out the list of scholarships on the 4-H scholarship website and apply! The scholarship application format is almost identical to the 4-H Missouri Recognition Form (MRF) format. If you complete the MRF form, you've completed most of the narrative for the scholarship application, too.



## APPLY NOW FOR SUMMER JOBS AT STATE PARKS

A summer job could be just a click away for hundreds of youth across Missouri. Applications are being accepted for the 2011 State Parks Youth Corps at state parks and historic sites this summer.

Now in its second year, the State Parks Youth Corps will help youth learn valuable work skills and allow them to earn money by improving Missouri's state parks. Starting April 1, they will build trails, lead educational programs, excavate historic sites, perform maintenance and repair, design promotional materials and more. The State Parks Youth Corps is a partnership between the **Missouri Division of Workforce Development**, the **Missouri Division of State Parks** and Missouri's local **Workforce Investment Boards**. The local boards help recruit and place individual youth in work positions at the parks. Parks staff members provide guidance and leadership to the youth workers throughout the summer. Youth workers must be 17 to 21 years old, and will earn \$7.25 per hour. Applications and additional program information, including eligibility guidelines, are available at MO.gov. The program will accept applications on a rolling basis, so youth are encouraged to apply as soon as possible.

**Register at**

<http://www.mo.gov/tourism-recreation/parks-recreation/state-parks-youth-corps-2011/>

## HUNTING SKILLS LEADER CERTIFICATION

Windermere Conference Center

**April 16-17, 2011**

Annual weekend training and certification for Hunting & Outdoor Skills volunteers. Plus an optional 7:30 p.m. Friday night session including early-bird lodging on Friday night.

Training includes: Wildlife Identification with hides, skulls, scat, tracks, wings - Map & compass skills - game recovery/blood trails - plaster casts of animal tracks - preparing animal skulls for mounting - Dutch oven cooking - state contest event info & tips - and maybe even a Carmelita Hunt. Don't miss a fun and educational weekend. **Pre-registration due April 1.** Certification previously in another discipline not required.

Details/registration available on the Missouri 4-H website. <http://4h.missouri.edu/go/projects/shootingsports/workshop.htm>



## SHOW ME DAYS –

**Essay and Coloring  
Contest entries due to the  
Bollinger County Library  
or Museum by April 30<sup>th</sup>.**

*(If mailed must be  
postmarked by April 26.)*

**Photo entries due by May  
7 to Library or Marble  
Hill City Hall.**



### **4-H MILLION TREES**

Plant one tree or plant many. Missouri 4-H members, families, clubs, special interest groups are encouraged to assist with the greening of the environment and to participate in the national 4-H Million Trees project. After 2 years, the record shows that 38 Missouri 4-Hers, families, clubs have planted 6542 trees. The Missouri Department of Conservation is offering free tree seedlings to 4-Hers participating in this project on a first come – first served basis and there are other sources available. (Check the link below.)

Spring is tree-planting time. Missouri Arbor Day on April 1, National Arbor Day on April 29 and National Earth Day on April 22 are three special days to celebrate by planting trees.

For more information, go to **Missouri 4-H Million Trees** at <http://4h.missouri.edu/programs/milliontrees> and then be sure to enroll/report on the national 4-H Million Tree website. Check out the map at <http://www.4hmilliontrees.org/participants.php> to see if your club has been counted.

## State Poultry Day



**June 11**

### **Columbia, Missouri Animal Science Building**

The event is open to all 4-Hers. Participants 14 and over by January 1 will be in the senior division. Registrations are due by May 6. Details and registration form at <http://4h.missouri.edu/events/livestock/#poultry>.

#### **RESOURCES FOR 4-H ROBOTICS PROJECTS USING THE LEGO® MINDSTORMS® NXT SYSTEM**

Great lessons and resources for 4-H robotics from Carnegie Mellon Robotics Academy <http://www.education.rec.ricmu.edu/fire/fire-partners/4h/> A multimedia tutorial for the NXT-G graphical language of the LEGO® Mindstorms® NXT system [http://www.ortop.org/NXT\\_Tutorial/](http://www.ortop.org/NXT_Tutorial/)

A site with free building instructions and downloadable programs for lots of fun projects <http://nxtprograms.com/> You can also find these links and more in the Robotics project section at <http://4h.missouri.edu/projects/projects3.htm#robotics>.

There are several regional, state, and international FIRST Robotics events this spring in Missouri. FIRST is an acronym- For Inspiration and Recognition in Science and Technology (<http://usfirst.org/>).

Many 4-H groups will be competing and hopefully many more 4-H groups will attend to cheer the teams and learn about FIRST competitive robotics. FIRST is a national 4-H partner with four different leagues for youth grades k-12.

Jr FIRST Lego League (JrFLL) <http://www.usfirst.org/roboticsprograms/jfll/default.aspx?id=818>  
FIRST Lego League (FLL) <http://www.usfirst.org/roboticsprograms/fl/default.aspx?id=970>  
FIRST Tech Challenge (FTC) <http://www.usfirst.org/roboticsprograms/ftc/default.aspx?id=968>  
FIRST Robotics Competition (FRC) <http://www.usfirst.org/roboticsprograms/fr/default.aspx?id=966>

The following events are great robot project field trips-

#### **March 16-19**

St Louis Regional FIRST Robotics Competition  
Chaifetz Arena  
1 S. Compton Ave  
St. Louis, MO 63103  
<http://www.stlouisfirst.org/>

#### **April 25-30**

FIRST World Championship (JrFLL, FLL, FTC, FRC)  
Edward Jones Dome  
St. Louis, MO 63101

## Websites to check

For teaching kids to sew –  
[www.thecraftstudio.com](http://www.thecraftstudio.com)  
Educational Link for welding tips  
– [www.lincolnelectric.com](http://www.lincolnelectric.com)  
Information on guinea pigs  
(cavies) – [acbaonline.com](http://acbaonline.com)  
Information on rabbits & cavies –  
[www.arba.net](http://www.arba.net)  
(good pictures of different  
breeds of rabbits & guinea pigs)  
Interested in heritage breeds?  
Check out the American Livestock  
Breeds Conservancy - ALBC-  
USA.org  
National Center for Home Food  
Preservation  
[www.UGA.edu/nchfp](http://www.UGA.edu/nchfp)

## PROJECT RESOURCES AVAILABLE ONLINE

Check out the project resources  
on the Missouri 4-H website  
under Projects at  
<http://4h.missouri.edu/projects/>.

For example, there is a really  
good dog project related link under  
Dog project

at <http://www.workingdogweb.com/Kids&Dogs.htm>. Check  
out the AKC link for activity  
sheets at

[http://www.akc.org/public\\_education/resources.cfm?page=7/](http://www.akc.org/public_education/resources.cfm?page=7/).  
Under Projects are project briefs  
with lots of ideas.

### Horse Events

Horse related event  
information, including awards,  
trips, contests, events, etc.  
<http://4h.missouri.edu/events/horse/>.

### Horse Resources

Additional equine related  
resources are posted on the  
Missouri 4-H website under  
projects/horse at  
<http://4h.missouri.edu/projects/projects3.htm#Horses>

## 4-H WEBSITES

<http://4h.missouri.edu/>  
<http://outreach.missouri.edu/bollinger/>  
<http://www.4-h.org/>  
<http://www.ext.vt.edu/resources/4h/virtualfarm/main.html>  
[http://www.4-hmall.org/4H\\_Mall/Home/Default.asp](http://www.4-hmall.org/4H_Mall/Home/Default.asp)  
<http://www.national4-hheadquarters.gov/>  
<http://www.n4hccs.org/>

*When searching for 4-H related  
information online, after you type your  
request add "extension" or "university" to  
get research based information from state  
Extension Services nationwide.*

## *Canning Classes available*



*Judy Lueders,  
Nutrition Specialist &  
Mary Gosche, HES  
Specialist will be  
teaching canning  
classes at the Cape  
County Ext. Office on  
Tuesdays, April 26,  
May 3 & May 10<sup>th</sup>  
in the evenings.  
Time is yet to be  
determined;  
there is a \$10 charge  
for all 3 classes.*

**Photography Project  
members!!** Stay focused &  
keep your camera handy for  
these competitions!



## LOCAL PHOTOGRAPHY CONTEST

### "Show Me Shots"

This is open to everyone – you  
do NOT have to be enrolled in a  
photography project, but this  
would be a good opportunity to  
sharpen your skills for fair time.  
Forms available on request.

## 4H PHOTOGRAPHY CONTEST

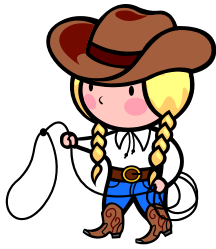
Photos must be taken in  
Bollinger County – August  
2010 – August 2011. One  
submission in each category.

### Do not mat entries.

5x7 Photo submission must be  
accompanied with card listing  
photographer's name, age, 4H  
Club, contact information,  
when/where photo was taken,  
category submitted in, one-line  
caption/description, what type  
of camera was used. *No special  
effects, borders, filters, etc.*

Categories are: 'Bollinger  
County People, Places, Things'.

Prizes will be awarded for the  
top 3 in each category. Entries  
are due to the Extension Office  
by 3:00 pm, September 7th.



**RODEO  
CLUB  
MEMBERS –  
Don't forget  
– if you are a  
new member  
or are  
picking up a  
new event  
you MUST  
attend the  
appropriate  
clinic(s)!**

**This means YOU –  
Cole Chandler, Deana  
Cook, Kaylie Davis,  
Mallory James, Jarrett  
Lincoln, Morgan and  
Thad McGregor,  
Kyleigh Wolfe and  
Katie Stone!**

**Members age 14+  
STATE 4H  
CONGRESS  
Save the Dates!!  
June 1-3**



*Willie Saputo,  
4-H Youth Program Assistant*

**4-H Youth Specialist**

UNIVERSITY OF MISSOURI  
**Extension**  
Bollinger County  
304 High Street (PO Box 19)  
Marble Hill, MO 63764  
Phone (573) 238-2420/Fax: 238-2756  
<http://outreach.missouri.edu>  
[bollingerco@missouri.edu](mailto:bollingerco@missouri.edu)  
[scputow@missouri.edu](mailto:scputow@missouri.edu)

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**Civil War Display at  
Museum**

The Bollinger County Museum of Natural History will be the first in Southeast Missouri to host the Missouri State Archives traveling exhibit **Divided Loyalties, Civil War Documents from the Missouri State Archives**. The exhibit will open March 10, 2011 and will close May 30, 2011. The Exhibit examines the upheaval and uncertainty that existed in Missouri during the Civil War era. Drawing on more than nine million pages of Civil War-related documents and court cases, the exhibit goes beyond the stories of battles and military strategy to consider the social conflict that existed in the state for the two decades that followed the Kansas Border Wars of the mid- 1850s.

The Museum will have a Grand Opening of the **Divided Loyalties, Civil War Documents Exhibit** on Sat. March 12 at 1 PM. Local Civil War author, Wayne Klinckhardt, who wrote “The War For Missouri”, will be in attendance at the Grand Opening to answer questions and talk about the Civil War with individuals and will have some of his Civil War items with him for display the day of the Grand Opening.

**If you have any questions or comments, please call the Museum at 573/238-1174 or send an email to [bcmnh@sbcglobal.net](mailto:bcmnh@sbcglobal.net).**