

PLEASE RETURN THIS PORTION WITH CHECK



**CHANNEL CAT TALKS.....**

Please check all that apply. Sessions are \$12 each and class size is limited. **Rain or Shine, no refunds.** In case of bad weather, we will still meet at the Channel Cat, Celebration Belle Landing, and the Captain will decide to call off the session. If a session is called off due to bad weather, we will schedule a rain date. All Channel Cat Talks are from 9-10:45 a.m.

<b>ASIAN CARP</b>	<b>ZEBRA MUSSELS</b>	<b>FLOODPLAIN MGMT</b>
<input type="checkbox"/> Tuesday, June 1	<input type="checkbox"/> Tuesday, June 29	<input type="checkbox"/> Tuesday, July 27
<input type="checkbox"/> Thursday, June 3	<input type="checkbox"/> Thursday, July 1	<input type="checkbox"/> Thursday, July 29
<b>RIVER LANDSCAPE</b>	<b>LOST &amp; ALMOST LOST</b>	<b>TALE OF TWO PARKS</b>
<input type="checkbox"/> Tuesday, June 8	<input type="checkbox"/> Tuesday, July 6	<input type="checkbox"/> Tuesday, August 3
<input type="checkbox"/> Thursday, June 10	<input type="checkbox"/> Thursday, July 8	<input type="checkbox"/> Thursday, August 5
<b>ARSENAL ISLAND</b>	<b>LOCKS &amp; DAMS</b>	<b>HISTORIC BRIDGES</b>
<input type="checkbox"/> Tuesday, June 15	<input type="checkbox"/> Tuesday, July 13	<input type="checkbox"/> Tuesday, August 10
<input type="checkbox"/> Thursday, June 17	<input type="checkbox"/> Thursday, July 15	<input type="checkbox"/> Thursday, August 12
<b>CAMPBELL'S ISLAND</b>	<b>MOLINE'S GREAT WALL</b>	<b>RIVER FOLK TALES</b>
<input type="checkbox"/> Tuesday, June 22	<input type="checkbox"/> Tuesday, July 20	<input type="checkbox"/> Tuesday, August 17
<input type="checkbox"/> Thursday, June 24	<input type="checkbox"/> Thursday, July 22	<input type="checkbox"/> Thursday, August 19
		<b>RAFTING LOGS</b>
		<input type="checkbox"/> Tuesday, August 24
		<input type="checkbox"/> Thursday, August 26

# OF CLASSES \_\_\_\_\_ X \$12 EACH = \$ \_\_\_\_\_

**RIVERINE WALKS.....**

Select all that apply. Sessions are \$5 per person, unless you are a member of River Action. **Rain or Shine, no refunds.** Wed talks from 6:30-8 p.m. Sat talks from 9-10:30 a.m.

<b>M.W. BALLPARK</b>	<b>HENNEPIN CANAL</b>	<b>EAST DAVENPORT</b>
<input type="checkbox"/> Wednesday, June 2	<input type="checkbox"/> Wednesday, June 30	<input type="checkbox"/> Wednesday, July 28
<input type="checkbox"/> Saturday, June 5	<input type="checkbox"/> Saturday, July 3	<input type="checkbox"/> Saturday, July 31
<b>NAHANT MARSH</b>	<b>VIEW OF THE RIVER</b>	<b>CENTENNIAL BRIDGE</b>
<input type="checkbox"/> Wednesday, June 9	<input type="checkbox"/> Wednesday, July 7	<input type="checkbox"/> Wednesday, Aug 4
<input type="checkbox"/> Saturday, June 12	<input type="checkbox"/> Saturday, July 10	<input type="checkbox"/> Saturday, Aug 7
<b>MS BLUFFLANDS</b>	<b>SMITH'S ISLAND</b>	<b>CREDIT ISLAND</b>
<input type="checkbox"/> Wednesday, June 16	<input type="checkbox"/> Wednesday, July 14	<input type="checkbox"/> Wednesday, Aug 11
<input type="checkbox"/> Saturday, June 19	<input type="checkbox"/> Saturday, July 17	<input type="checkbox"/> Saturday, Aug 14
<b>SYLVAN ISLAND</b>	<b>MS GEOLOGY</b>	<b>RI HYDROPOWER</b>
<input type="checkbox"/> Wednesday, June 23	<input type="checkbox"/> Wednesday, July 21	<input type="checkbox"/> Wednesday, Aug 18
<input type="checkbox"/> Saturday, June 26	<input type="checkbox"/> Saturday, July 24	<input type="checkbox"/> Saturday, Aug 21
		<b>DAVEPORT'S VISION</b>
		<input type="checkbox"/> Wednesday, Aug 25
		<input type="checkbox"/> Saturday, Aug 28

# OF CLASSES \_\_\_\_\_ X \$5 EACH = \$ \_\_\_\_\_

# OF CLASSES \_\_\_\_\_ FREE (River Action member)

<b>TOTAL CHANNEL CAT TALKS:</b>	\$ _____
<b>TOTAL RIVERINE WALKS:</b>	\$ _____
<b>ADD MEMBERSHIP (other side):</b>	\$ _____
<b>TOTAL ENCLOSED:</b>	\$ _____

Please add me to your newsletter mailing list. (Please give us your complete contact information on the other side of this form.)

822 E. River Drive, Davenport, IA 52803  
Phone: 563-322-2969, Fax: 563-322-0916  
riveraction@riveraction.org, www.riveraction.org  
QUAD CITIES, USA

**CHANNEL CAT TALKS**

**Yikes! What are Asian Carp?**

Kelly Baerwaldt, Corps of Engineers  
Tuesday, June 1 and Thursday, June 3

- Learn how to identify the species, why they are dangerous to native populations, and what is being done to prevent spreading.

**River Landscape Mosaic**

Dr. Norm Moline, Augustana College  
Tuesday, June 8 and Thursday, June 10

- Study the variations in channel characteristics, shoreline conditions, and river uses from Arsenal Island to Campbell's Island.

**Investigate Arsenal Island History**

Sam Heilig, Corps of Engineers  
Tuesday, June 15 and Thursday, June 17

- Arsenal history from past to present. Includes back-water tour of Upper Sylvan Slough.

**Campbell's Island**

Gena Schantz, Historian  
Tuesday, June 22 and Thursday, June 24

- The War of 1812, Black Hawk's attack on Campbell, and the factors that contributed to Campbell's defeat.

**What are the Zebra Mussels?**

Jon Duyvejonck, USFWS  
Tuesday, June 29 and Thursday, July 1

- Visit Mississippi River locations populated by the Zebra Mussels.
- How did they become endangered and what steps are being taken to bring them back?

**The Lost and Almost Lost of the Mississippi**

Bob Bryant, Nahant Marsh  
Tuesday, July 6 and Thursday, July 8

- Discuss the impact human activity has on wildlife.
- What we've lost forever and almost lost but have brought back including American Bald Eagles, wolves, and bobcats.

**The River's Giant Liquid Escalators**

Bill Gretten, Corps of Engineers  
Tuesday, July 13 and Thursday, July 15

- Experience locking through Lock & Dam 15.

- A brief history of navigation on the Mississippi
- Discuss water level control and dam operation.

**Moline's Great Wall**

Ronald Tweet  
Tuesday, July 20 and Thursday, July 22

- Discover the history of hydro power in Moline and how Sylvan Island was created. The Moline Lock, the 'Great Wall', and the 1st Dam on the Mississippi.

**From Best Studied to Best Managed Floodplains**

Shawn Christ, City of Moline  
Tuesday, July 27 and Thursday, July 29

- Explore floodplain management
- Learn how new buildings are protected from flood damage, and how local requirements affect flood insurance.

**Tale of Two Parks**

Sally Heffernan, City of Rock Island  
Tuesday, August 3 and Thursday, August 5

- Tour of the newly developed Schweibert Park.
- Learn the history of the land and the important role it plays in Rock Island's future.

**Historic Bridges of the Quad Cities**

Dr. Curt Roseman, Geographer  
Tuesday, August 10 and Thursday, August 12

- The histories of the first railroad bridge to cross the Mississippi, the IL Memorial Bridge, and Moline Arsenal Bridge.
- Special emphasis on their distinctive styles and histories.

**River Folk Tales & Music**

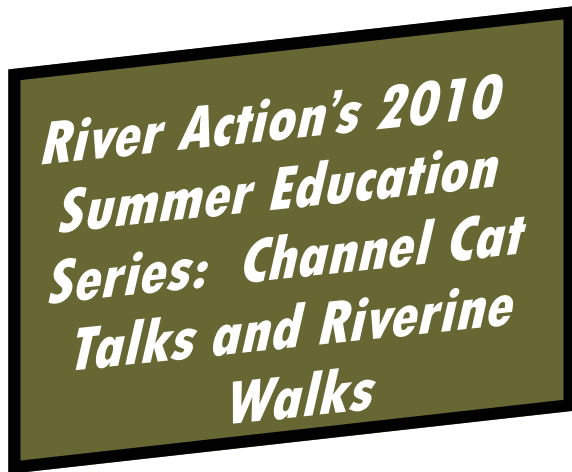
Dale Whiteside  
Tuesday, August 17 and Thursday, August 19

- Storyteller, folk musician, folklorist will impart talk and songs of the times relating to life on the river, a potpourri of lore and custom from the early days.

**Rafting Logs to QC Mills**

Gayle Rein, Historian  
Tuesday, August 24 and Thursday, August 26

- In the 19th century, the Mississippi was filled with rafts of pine logs cut in WI & MN.
- Explore the history of QC lumber industry
- Listen to stories about mill owners, lumber camps, and the rafting crews.



River Action is pleased to make available River Action's Public Education Program: Channel Cat Talks and Riverine Walks. Sign up for classes taught by professionals in a variety of river related topics from biology, Quad City bridges, and River Folktales to Sylvan Island History and Bugs at Nahant Marsh. Channel Cat Talks meet at the Moline Landing, 2501 East River Drive (by the Celebration Belle), and Riverine Walks meet at various locations around the QC—please see individual session details.

**RAIN OR SHINE. NO REFUNDS.**



**2010 Schedule at a Glance**

**JUNE**

Sun	Mon	Tues Channel Cat	Wed Riverine Walks	Thurs Channel Cat	Fri	Sat Riverine Walks
		1 Asian Carp	2 Modern Woodman	3 Asian Carp	4	5 Modern Woodman
6	7	8 River Landscape	9 Nahant Marsh	10 River Landscape	11	12 Nahant Marsh
13	14	15 Arsenal Island	16 MS Blufflands	17 Arsenal Island	18	19 MS Blufflands
20	21	22 Campbell's	23 Sylvan Island	24 Campbell's	25	26 Sylvan Island
27	28	29 Zebra Mussels	30 Hennepin			

**JULY**

Sun	Mon	Tues Channel Cat	Wed Riverine Walks	Thurs Channel Cat	Fri	Sat Riverine Walks
				1 Zebra Mussels	2	3 Hennepin
4	5	6 Lost & Almost Lost	7 A View of the River	8 Lost & Almost Lost	9	10 A View of the River
11	12	13 Locks & Dams	14 Smith's Island	15 Locks & Dams	16	17 Smith's Island
18	19	20 Great Wall	21 MS Geology	22 Great Wall	23	24 MS Geology
25	26	27 Floodplain Mgmt	28 East Davenport	29 Floodplain Mgmt	30	31 East Davenport

**AUGUST**

Sun	Mon	Tues Channel Cat	Wed Riverine Walks	Thurs Channel Cat	Fri	Sat Riverine Walks
1	2	3 Tale of Two Parks	4 Centennial Bridge	5 Tale of Two Parks	6	7 Centennial Bridge
8	9	10 QC Bridges	11 Credit Island	12 QC Bridges	13	14 Credit Island
15	16	17 Folk Tales/Music	18 Hydro-power	19 Folk Tales/Music	20	21 Hydro-power
22	23	24 QC Mills	25 River Vision	26 QC Mills	27	28 River Vision
29	30	31				

**Modern Woodman Ballpark**

Stephanie Brown, QC River Bandits  
Wednesday, June 2 or Saturday, June 5

- History of the ballpark.
- Improvements since 2007.
- Utilizing the ballpark for non-traditional events.
- Meet at ballpark, 209 South Gaines Street, Davenport.

**Canoe/Kayak Nahant Marsh**

Mik Holgersson, River Action Environmental Specialist  
Wednesday, June 9 or Saturday, June 12

- Explore the natural wonders of the wetlands of Nahant Marsh by canoe or kayak.
- Limited class size and rentals available
- Meet at Nahant Marsh, 4220 Wapello Ave., Davenport.

**The Treasure of Mississippi Blufflands**

Eric Anderson, Natural Land Institute  
Wednesday, June 16 or Saturday, June 19

- River bluffs offer a picturesque landscape and a unique ecosystem.
- Discussion of hill prairies and forested portions of the bluffs.
- Explanation of Natural Land Institute's role in assisting landowners in protecting the bluffs.
- Meeting place to be announced.

**Explore Sylvan Island & Natural Area**

Dr. Norm Moline, Augustana College  
Wednesday, June 23 or Saturday, June 26

- Industrial site becomes recreational gem.
- Learn the history of these interpretive sites including turning brownfields into recreational areas & sustainable ecosystems.
- Meet at entrance to Sylvan Island, 1st Street & Bike Trail, Moline.

**Hennepin Canal Then and Now**

Road Tweet  
Wednesday, June 30 or Saturday, July 3

- The Hennepin Canal built during the American canal craze of the 19th century.
- The canal's history and its construction had implications that were literally world-wide.
- Meet at Lock 31 Recreation Area - 1.25 miles west off Hwy 67 on Big Island Road, Milan

**What did the River look like 200 years ago?**

Dr. Reuben Heine, Augustana College  
Wednesday, July 7 or Saturday, July 10

- Local history and pre-history of the river and Quad Cities area, river navigation, & past and present river development.
- Meet at the north end of Lake Potter, Sunset Park, 18th Avenue exit

**Explore Smith's Island**

Gary Swenson, Corps of Engineers  
Wednesday, July 14 or Saturday, July 17

- How did the Corps of Engineers come to own & manage Smith's Island.?
- What makes this island unique to the Mississippi River and issues on public land management?
- Meet at Corps/Mississippi River Project Building, 25549 - 182nd Street, Pleasant Valley, IA.

**Mississippi Geology**

Dr. Jeff Strasser, Augustana College  
Wednesday, July 21 or Saturday, July 24

- Explore Sylvan Island to learn about regional bedrock geology, Midwestern glacial geology, geologic history of the modern Mississippi River, and relevance to historical industry of the Quad Cities.
- Meet at entrance to Sylvan Island, 1st Street and Bike Trail, Moline.

**Pre-Civil War Village of East Davenport**

Karen Anderson, Historian  
Wednesday, July 28 or Saturday, July 31

- Civil War Camp McClellan. Sioux Indian graveyard in the "Big Woods of Camp McClellan".
- Meet at East side of Prospect Terrace Overlook, along stonewall.

**History of Centennial Bridge**

Dr. Curt Roseman, Geographer  
Wednesday, August 4 or Saturday, August 7

- Brief overview of the bridge history and construction.
- Discuss the historical landscape visible from the bridge, toll taker's scandal of the 1950s, and lighting the arches.
- Participants must be able and willing to walk on the bridge sidewalk
- Meet at Centennial Bridge Visitors Center, 201 - 15th Street, Rock Island

**Credit Island & War of 1812**

Karen Anderson, Historian  
Wednesday, August 11 or Saturday August 14

- Credit Island Harbor, Grand Isle/Suburban Island Amusement Parks, and Mississippi River migratory flyway.
- Meet at Credit Island Boat Ramp, Rock Island

**Rock Island Hydropower Plant**

Timothy Ridder, City of Rock Island  
Wednesday, August 18 or Saturday, August 21

- Learn how Rock Island successfully restored the hydro-electric plant on the Rock River.
- What is its history & how does it benefit residents now?
- Meet at 5200 11th Street, Rock Island

**Davenport's River Vision 2010**

Steve Ahrens, Levee Improvement Commission  
Wednesday, August 25, or Saturday, August 28

- See Davenport's RiverVision Plan first hand.
- Hear about the latest riverfront projects from Centennial Park to the East Industrial Area and how you can be involved in the planning.
- Meet at Centennial Skate Park Parking Lot, Corner of River Drive and Warren Street, Davenport

**Are you a member of River Action?**  
All contributors of \$25 or more receive a River Action window decal. With a River Action membership, all Riverine Walks are free. (There is still a charge for Channel Cat Talks.)

I would like to become a River Action member.

- |   |  |
|---|--|
| <input type="checkbox"/> Whooping Crane (\$10,000+) | <input type="checkbox"/> Hawk (\$500-\$999)    |
| <input type="checkbox"/> Eagle (\$5,000—\$9,999)    | <input type="checkbox"/> Egret (\$250-\$499)   |
| <input type="checkbox"/> Swan (\$2,500—\$4,999)     | <input type="checkbox"/> Mallard (\$100-\$249) |
| <input type="checkbox"/> Pelican (\$1,500-\$2,499)  | <input type="checkbox"/> Seagull (\$25-\$99)   |
| <input type="checkbox"/> Heron (\$1,000-\$1,499)    |  |

**PLEASE ENCLOSE A SEPARATE CHECK MADE OUT TO RIVER ACTION AND MAIL TO:**  
**RIVER ACTION**  
**822 E. RIVER DRIVE**  
**DAVENPORT, IA 52803**  
**563-322-2969 or www.riveraction.org**

Name \_\_\_\_\_

Address \_\_\_\_\_

Phone \_\_\_\_\_

Email Address: \_\_\_\_\_

**We all have a common history linked to the Mississippi River, and with each new trail connection, each new public access to the riverfront, and each new visual link to the Mighty Mississippi, we become more united in our future.**

**River Action remains committed to helping establish those connections—physical, visual and philosophical—to our common riverfront and our common future.**

**If you'd like to continue the momentum of our united RiverWay, we hope you'll consider renewing your membership or joining as a new member of River Action. With your help, we can continue to achieve great things in the coming years.**

**Please check here if you would like to be more involved in River Action activities as a volunteer.**