

# Great Things to Do at BROOKFIELD ZOO

Chicago Zoological Society



HAMILL FAMILY  
**WILD**  
ENCOUNTERS



Spring/  
Summer 2016

## ALL NEW!

Get ready for up-close encounters with animals! This new exhibit features unforgettable hands-on experiences that include getting up close to red pandas and touching and feeding parakeets, wallabies, and goats.



## DOLPHIN MOVES



Below are some words to remind you of our dolphins. Can you find all eight?

- |              |               |
|--------------|---------------|
| 1. swim      | 5. behavior   |
| 2. mammal    | 6. engineer   |
| 3. dive      | 7. scientist  |
| 4. movements | 8. Seven Seas |

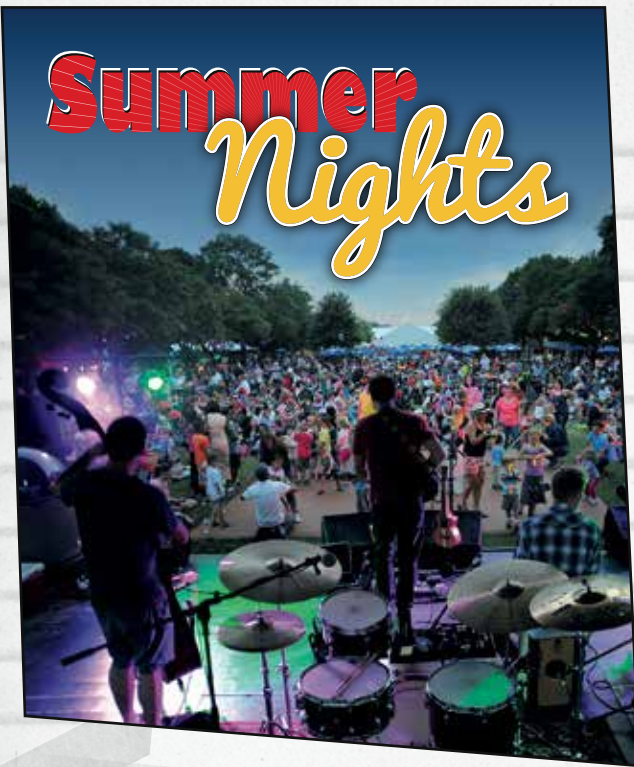
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MOVEMENTSIMITSY  
XABCYWEKXMENOPQ  
ZIZYPSEVENSEAS  
ULGDBARMBTBRUT  
MXOPBEHAVIORBA  
CNLAEEMMBSSETS  
CKMNOALMSTWALL  
XBEHNOOABSTONE  
EAXYWBALOLBBCA



### May 28 to September 5

This FREE 20-minute, interactive show features a variety of birds from around the world demonstrating free-flight natural behaviors.





**Fridays and Saturdays,  
June 17 to August 13  
4:00 to 9:00 p.m.  
Free for Members**

Summer Nights is back, bigger and better. Enjoy the zoo at night with enhanced dining, live music, roaming kids' entertainment, and a new laser light show finale!

Sponsored by

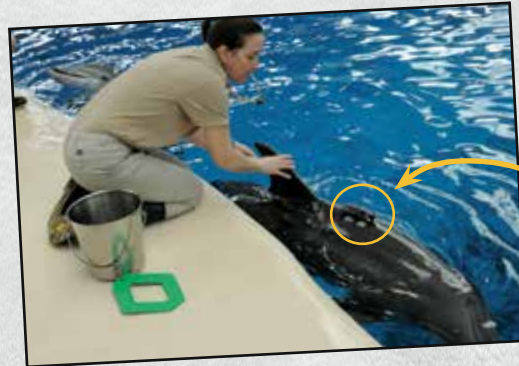


## Dolphins are Active Mammals!

At Brookfield Zoo, we keep track of the activity and behavior of our dolphins. Understanding their movements helps us understand what a dolphin does all day. To keep track of their movements and communications with each other, we partnered with a biochemical engineer at the University of Michigan and scientists from Woods Hole Oceanographic Institute.

Our marine mammal care team worked with the dolphins to get them ready and comfortable with wearing a tracing device called a "D-tag," which is short for "Digital Acoustic Recording Tag." The device is just around the size of a computer mouse and it attaches to the dolphins with four small suction cups.

The D-tag is equipped with an orientation sensor, to know where the dolphins are, a



**D-tag  
tracking  
device**

compass, to keep track of when and how deep they dive, and two mini underwater microphones, which are called hydrophones. These also help us understand how dolphins communicate with each other.

Stop by our Seven Seas exhibit at Brookfield Zoo to see how active our dolphins are. You will most likely see them continuously swimming at different depths and using acrobatic movements like spins, glides, and jumps.

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