

BCPS Field Trip Request ID # 9706

Trip Request By	Ashley Schell - BMS
Trip Name	KY Science Center
Trip Date	05-30-2019
Approx. Pick-up Time	9:00AM
Return Date	05-30-2019
Approx. Return Time	2:30PM
Class/Group	7th Grade Students
Student Count	120
Chaperone Count	6
Number of Vans/Buses	3
Common Carrier	Miller Transportation
Cost to Students	18
How will you pay for students who cannot afford the fee?	7th Grade Funds

Place of Departure

Name:	Bernheim Middle School
Address:	700 Audubon Drive
City:	Shepherdsville
State:	KY

Destination

Name:	KY Science Center
Address:	727 West Main Street
City:	Louisville
State:	KY

Lesson Plans

BMS 7th Grade Students will visit to the KY Science Center to explore 3 floors of exhibits. These exhibits are centered around The World We Create (physics), Discovery Gallery (anthropology, archaeology, and paleontology), The World Around Us (life science and ecology), and The World Within Us (biology). These are exhibits are directly linked to the content students have learned in their 7th grade science class this year. These standards addressed by these exhibits include KCAS 07-PS2-3, 07-PS2-5, 07-PS3-2, 07-PS3-4, 07-PS3-5, 07-LS1-1, 07-LS1-2, 07-LS1-3, 07-LS1-4, 07-LS1-5, 07-LS1-6, 07-LS1-7.

After viewing the exhibits students will watch a movie in the Science Center's IMAX Theatre. Students will view the movie "Superpower Dogs 3D". The summary for this 47 minute movie states "Join an immersive IMAX adventure to experience the life-saving superpowers and extraordinary bravery of some of the world's most amazing dogs. In this inspiring true story, our best friends are also real-life superheroes. Journey around the globe to meet remarkable dogs who save lives and discover the powerful body they share with their human partners. Follow Halo, a rookie puppy training to join one of the most elite disaster response teams in America. Meet Henry, an avalanche rescue expert in the mountains of British Columbia, Reef, a Newfoundland lifeguard with the Italian coastguard, Ricochet, a California surf legend helping people with special needs, and the Bloodhound brothers, Tipper & Tony, who are leading the fight to save endangered species in Africa. As we discover the incredible abilities of dogs and the astonishing science behind their superpowers, we'll never look at our best friends the same way again!" Additional information about this film can be found at <https://superpowerdogs.com/>. The viewing of this film directly relates to what our students have learned this year. They have written an informational essay about service dogs and the benefits of these animals. This meets standard CCSS.RI.1.

On the way back to BMS from the KY Science Center we will stop by Gatti's Pizza (4200 Outer Loop, Louisville) for lunch. Students will return to BMS by 2:30pm.

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