TIMED LIVE PROGRAMS:

Harry and the Potters LIVE!
What would happen if Harry Potter quit the quidditch team, stole a time turner, and started a punk rock band with himself from an earlier point in the space-time continuum? The answer is Harry and the Potters. Performances at 7:30 and 9:00 pm in the Fels Planetarium on the 1st floor.

Wide World of Wizardry Potion-Off 2016: (25 minutes)
Find out whose ‘magic’ reigns supreme during this live production taking place in the 3rd floor Musser Demonstration Theater at 7:30, 8:30, and 9:30 pm.

Muggle Studies: (15 minutes)
Ever wonder about those curious creatures called Muggles and how they live without magic? Join us for a crash course on non-magical people and their love of ‘things’ including pieces from The Franklin Institutes Collection. Classes will be held in Franklin Theater on the 1st floor at 7:20, 8:20, and 9:20 pm.

Dance Lessons:
Dust off those Dress Robes and polish those shoes for some Yule Ball-room dance lessons under the stars in the Fels Planetarium on the 1st floor from 8:10-8:50 pm.

Quizzo:
Put on your wizard hats and thinking caps for this edition of Science After Hours Quizzo! Rounds begin at 7:10, 8:10 and 9:10 pm in Franklin Foodworks on the 2nd floor. Think you’re ready to pass your O.W.L.s? The 9:10 edition is for wizards and witches who are ready for a challenge! Winners of each round get a free pair of tickets to the next Science After Hours.

Muggle Quidditch: The Chestnut Hill College Quidditch Team is here for some rousing matches in the Mandell Center on the 3rd floor at 7:20, 8:00, 8:40 and 9:30 pm.

INCENDIO!: Join us at 9:45 pm on the 2nd floor in the Benjamin Franklin National Memorial as we close the evening by summoning the Fire-Making Charm for one final explosive demo. Don’t forget to have your wands at the ready! (Make your own wand at the Lumus Maximos activity station, located in Lunchroom B on the 1st floor, beforehand)

Beer and wine bars will also be located in 1st floor Space Command, 3rd floor Mandell Center, and 5th floor Common Room.
1st FLOOR ACTIVITIES

- **FELS PLANETARIUM:**
  - Harry and the Potters: 7:30 and 9:00 pm
  - Yule Ball Dance Lessons: 8:10 - 8:50 pm
- **LUNCHROOM B:**
  - Lumos Maximos - Make your very own light-up wand!
  - I Solemnly Swear... - Make your own special edition print with Second State Press
- **PLANETARIUM HALLWAY:**
  - Brewing Potions 101 - Have fun with flavors and create your own unique beer with Saint Benjamin Brewing Company

2nd FLOOR ACTIVITIES

- **IMAX: VIP MEMBERS’ LOUNGE**
  - Franklin Institute members enjoy a private bar, free drink ticket, and an exclusive activity in the VIP Members’ Lounge! Stop by the IMAX entrance. Visit the Box Office to become a member!
  - Exclusive Members’ Lounge Activities:
    - Leinenkugel Brewing Company - Exclusive tastings
    - Miracle Berries - Make some magic with your taste buds with help from M Berry

3rd FLOOR ACTIVITIES

- **AMAZING MACHINE:**
  - Bubo Maximus - Get up close with a Eurasian eagle owl from Mike DuPuy Falconry
  - The Ins and Outs of Owls - Audubon Pennsylvania in Philadelphia
- **ELECTRICITY:**
  - Illusions and Tricks - Make your own hologram device
- **CHANGING EARTH:**
  - Identifying the Philosophers Stone – Temple Geology Club
- **GIANT HEART:**
  - Care of Amazing Creatures – Lehigh Valley Zoo
  - Skele-gro - Biometric 3D printing with BioBots
- **KEY HALLWAY:**
  - Muggle Magic - Invisibility Cloak, charms and wheezes with Penn Laboratory for Research on the Structure of Matter
  - Potter Fest 2016 Information Booth - Chestnut Hill Business District

4th FLOOR ACTIVITIES

- **Night Sky Observation** - Step up to our Observatory and take a peek at the evening sky through our 10” Zeiss refracting telescope (weather permitting).
- **AIR SHOW HALLWAY:**
  - Herbology - Pennsylvania Horticultural Society
  - The Dark Mark - Summon the symbol of you-know-who

5th FLOOR ACTIVITIES

- **FRANKLIN AIRSHOW:**
  - Leviosa – Explore the mechanics of levitation
  - Emerald Potion - Absinthe Science with Philadelphia Distilling

SAVE THE DATE FOR THESE UPCOMING SCIENCE AFTER HOURS PROGRAMS!

Check www.fi.edu for more detailed information.

**OCTOBER 31**
Halloween: Creatures of the Night

**NOVEMBER 15**
Prime Time Crime

#ScienceAfterHours