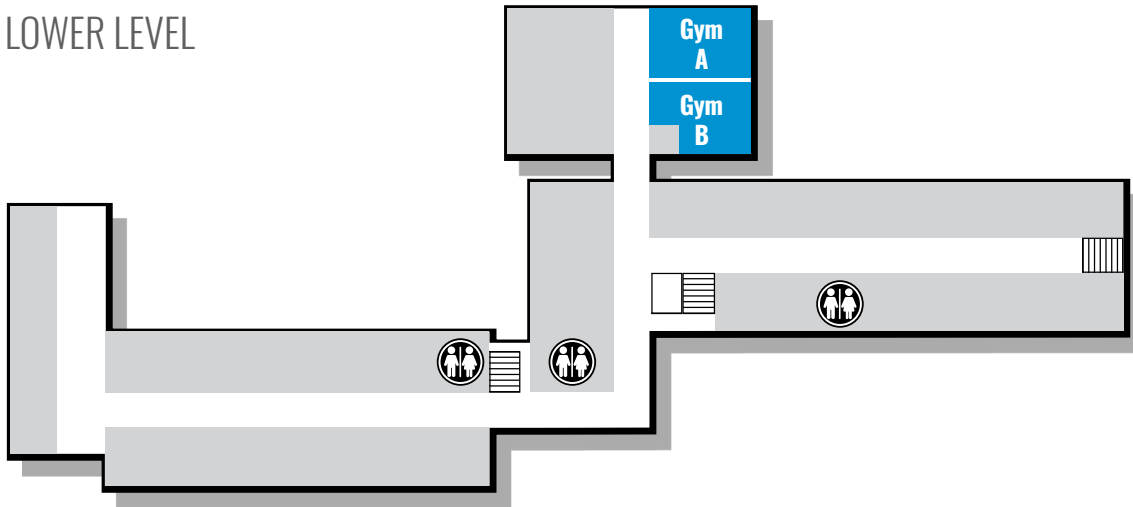
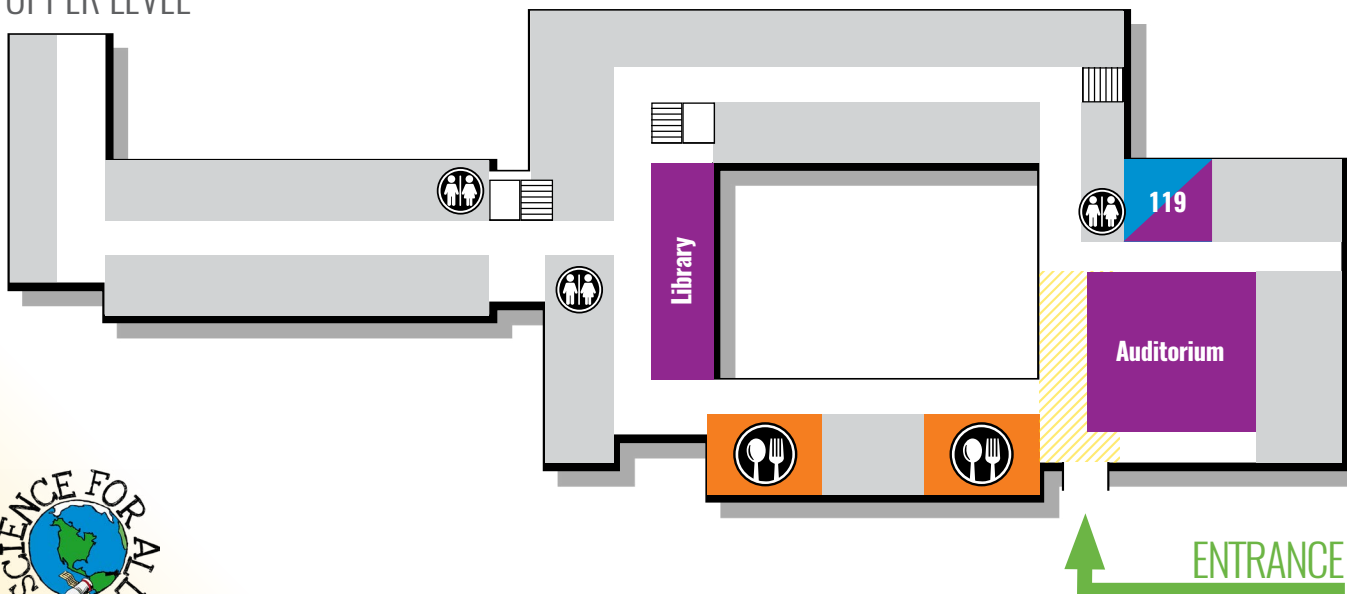


PARTICIPANT

LOWER LEVEL



UPPER LEVEL



REGISTRATION & COFFEE - 8-8:20

INTRODUCTION - 8:25-8:40

KEYNOTE - 8:40-9:30

MORNING - 9:40-11:40

LIVE LESSONS

- **Room 119 - 1st Grade**
How can you send a message with sound?
- **Gym B - 4th Grade**
Understanding Earth's Topography & how it can change
- **Gym A - 5th Grade**
How can we provide fresh water to those in need?

WORKSHOPS

- **Library**
How does lesson study support equity in the classroom?
- **Auditorium**
How can we support equitable science in the secondary classroom?



LUNCH - 11:50-12:20

AFTERNOON - 12:25-2:25

LIVE LESSONS

- **Gym A - 8th Grade**
Developing models to explain energy transfer when magnets interact
- **Gym B - High School**
Analysis of Honey Bee Colonies to understand colony collapse

WORKSHOPS

- **Library**
Why do teachers experienced with lesson study still do it & why might you want to?
- **Room 119**
How do the new Smithsonian Science units support equitable science teaching in the elementary classroom?
- **Auditorium**
How can we lead to support teachers' lesson study practice?

PANEL DISCUSSION - 2:35-3:25

EVALUATION & CLOSURE - 3:25-3:45