



School Name		Teacher(s)	
# of Students		# of Adults	
Grade(s)	Grade 3	Program Focus	Bats
Meeting Room	Barn	Accommodations	-
Dates		Language	English

Time	Activity	Location	Staff
9:00 am	Arrive at Palisades, bathrooms, welcome, wildlife safety. Split into 3 groups.	Grounds/ Barn	Palisades Staff (PSEC)
9:15 am	Warm-up: Myth Busters (in separate groups)	Grounds	PSEC
9:30 am	Group 1: Bat Bodies are Amazing! Group 2: One Year in the Life of a Bat & Bat House Group 3: Bat Benefits, Challenges, & Support	Grounds	PSEC
10:15 am	Group 1: Bat Benefits, Challenges, & Support Group 2: Bat Bodies are Amazing! Group 3: One Year in the Life of a Bat & Bat House	Grounds	Teachers
11:00 am	Lunch (packed from home)	Barn	Teachers
11:30 am	Palisades Bat videos	Garage	PSEC
11:45 am	Group 1: One Year in the Life of a Bat & Bat House Group 2: Bat Benefits, Challenges, & Support Group 3: Bat Bodies are Amazing!	Grounds	PSEC
12:30 pm	All group game: Bats & Threats Survival Game	Tipi Field	PSEC
1:00 pm	Prepare for departure		all
1:15 pm	Depart Palisades (adjust for travel time)		teachers

- **A Year in the Life of a Bat** Students will discuss bat houses and their environmental needs regarding shelter for their different ‘homes’ throughout the year. Place bat house (use thermometers) and place roost posters with students. Through narration, students act out a year with hibernating, finding water, food, avoid predators, finding roost/shelter, having young, swarming, etc.
- **Bat Bodies are Amazing!** Echolocation, bat anatomy, big ears, how sound works (using sonar device) Sound Test
- **Bat Benefits, Challenges & Support** Students will discover the various threats and mitigations relevant to bats

Ed team office 780 852-6192x225, Cell coverage at the Palisades is poor.