



### Check-List for Bioblitzes

- Tents/Pavilions
- Tables and chairs
- Additional Lighting
- Drinking water (jugs, coolers, bottles)
- Portable toilets
- Signage for:
  - Parking
  - Washrooms
  - First Aid/Safety/Emergencies
  - Trailheads
  - Food stations
  - Other?
- Garbage, compost and recycling bins
- Generators
- Audio-Visual/Information Technology Needs
  - Microphones
  - Speakers
  - Videocameras/Videographer
  - Photographer
  - Screen(s)
  - Projector
  - Laptop
  - Internet connection
- Stage/speaking platform with podium
- Barbecues and propane
- First Aid/Safety
  - First Aid kits
  - Emergency phone
  - Tent with certified First Aid providers
  - Allergy medication
  - Emergency plan with nearby hospitals, emergency contact numbers
  - Security officers
  - Warning signs of plants to avoid (toxic/poisonous) with a photo to ensure people are aware of its appearance
  - Warning signs about dangerous animals and if people need to remain in groups
  - Sunscreen
  - Insect repellent
- Sign-in sheets at entrance
- Additional Equipment and Supplies
  - Power bars and extension cords

- Sunscreen and insect repellent
- Pens/pencils/markers
- Scissors
- Spare tarps
- Flashlights
- Rope
- Hand-outs
  - Maps of the area
  - Schedules for volunteers, scientists, public
  - List of species in the area or of which you hope for them to survey
  - Species Check lists/tally sheets
  - List of emergency procedures
  - Feedback questionnaire
- Announcement board (inside or outside the basecamp for example) including:
  - The schedule (with potential last minute changes)
  - Maps of the area (with clear legends)
  - Warning signs/lists with names and images of poisonous/toxic plants
  - A list of species to watch out for (predators)
  - A list of warnings about the area (specific areas to watch out for, dangerous areas)
  - Safety procedures and warnings (especially if surveying on water)
  - A list of species in the area that could be surveyed
  - A list of emergency procedures
  - Information about first aid/where the nearest emergency phone is/where the nearest hospital is
  - Information about where and what the extra equipment is (extra clipboards, tape, etc.)
  - Information regarding where they can get water, sunscreen and insect repellent if needed

#### **List of Recommended Equipment and Supplies for I.D. Stations at a Bioblitz**

- Adequate light (table top lamps for work surfaces, ambient lighting in a low tent, etc.)
- Microscopes and hand lenses/magnifiers
- Digital camera
- Laptop/tablet
- Field guides/species I.D. books
- Plastic pots/trays/sample jars for specimens
- Tongs, mounting pins, dissecting tools for plants and insects
- Labels to I.D. specimens
- I.D. keys
- Fold up chairs and tables
- Garbage, recycling and composting receptacles

- Power bars/cables, extension cords, USB cables (for digital cameras), etc.
- Mobile internet
- Maps of the property
- Event schedules
- Instructions
- Safety warnings/signs or lists of toxic plants
- Species list [downloadable PDF]
- Tally sheets, blank data recoding sheets
- Clipboards, pens/pencils/markers
- Traps, nets, butterfly nets, dip nets, moth lures,
- First aid kit, access to a phone for emergencies, information to the nearest hospital
- Miscellaneous: tape, paper/notepads, spare tarps, flashlights, rope, knife, binoculars

**Other:**

- Boats – if required and chosen as a way to survey freshwater and marine habitats
  - Life vests
  - Gasoline and plan for replacement/back-up supplies
- Hip waders for use in wetlands