CAMERA SETUP CHECKLIST

☐ Secure camera tightly on tree or other structure between knee and waist height

☐ Input camera settings, check that the Date/Time are correct, record this on the data sheet

☐ Check that batteries are sufficient (at least 50%) by looking at battery symbol on set-up screen

☐ Clear vegetation or other obstructions from camera view

☐ Make sure the camera is pointing parallel with the ground – use sticks to change the angle if necessary

☐ Measure the distance from the camera to the “target” (a trail, a trash can, or other central point) – record this on the data sheet

☐ Arm the camera (move from SETUP to ON), close and lock it securely

RECOMMENDED CAMERA SETTINGS:

- **Mode**: Camera
- **Image size**: 8M Pixel
- **Image format**: Full Screen
- **Capture number**: 3 photos
- **LED Control**: Medium
- **Camera name**: skip
- **Video Size**: skip
- **Video Length**: skip
- **Interval**: 3S (seconds)
- **Sensor Level**: normal
- **NV Shutter**: Low
- **Camera Mode**: 24hrs
- **Time stamp**: on
- **Set Clock**: current time (24hr-format) and current date (Y/M/D)
- **Field Scan**: Off
- **Coordinate Input**: off (may input latitude and longitude, see manual)
- **Video sound**: On
- **Default Set**: Cancel

DATASHEET

RESEARCH TEAM INFORMATION

**SCHOOL NAME:**

**TEACHER LAST NAME:**

**CLASS PERIOD:**

**STUDENT FIRST NAME(S):**

**CLASS RESEARCH QUESTION:**

DATE/TIME OF CAMERA SETUP:

DD-MM-YEAR, 24 HR CLOCK

EXAMPLE: 13-04-2017 13:45
COORDINATES: __________________________
LATITUDE AND LONGITUDE IN DECIMAL DEGREES EXAMPLE: N 47.62548, W -122.92861
*You can use a handheld GPS, Google maps on a mobile device (right click on the location and hit 'What's here?'), or a Compass or GPS app on a mobile device. If you cannot get the latitude and longitude in decimal degrees, write them in degrees, minutes, seconds (e.g. 47°39'59" N, -122°21'0" W)

LOCATION:
STREET ADDRESS, CITY, ZIP CODE

PERMISSION FROM AN ADULT TO UPLOAD LOCATION TO eMAMMAL (circle one)
YES NO N/A – not a private residence

DISTANCE FROM CAMERA TO TARGET (in meters):

CAMERA NUMBER: __________________
Written on camera body

MEMORY CARD NUMBER: __________________
Written on memory card

FILL OUT WHEN RETRIEVING PHOTOS:
lease fill in the information below when you retrieve photos from the camera and/or take the camera down:

DATE/TIME MEMORY CARD RETRIEVED:

CAMERA WORKING UPON CHECK?
YES NO

COMMENTS:
Please note anything that might be important about the camera or photos (e.g. camera was damaged, the trash can was moved, etc.)

________________________________________________________________________________________

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