**Group 1 and 6 done**

**Organisms Collected at Jackson’s Creek, Organ Pipes National Park (25th August, 2010)**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Common Name** | **Classification** | **Diet** | **Picture** | **Source** |
| Stonefly Nymph | **Phylum:** Arthropoda  **Class:** Insecta  **Order:** Plecoptera  **Genus:** *Cosmioperla*  **Species:** *sp* | Varied: Plant matter, detritus, omnivourous | image[7].jpg | Millie, Sophie MarieClaire |
| Freshwater Shrimp  Paratya australiensis | **Phylum:** Arthopoda  **Class:** Malacostraca  **Order:** Decapoda  **Family:** Atyidae  **Genus:** *Paratya*  **Species:** *australiensis* | Omnivore  Grown shrimp eat small worms that they find underwater, and sometimes they feed on mud shrimp. They also eat small shellfish. |  | (Janell, Johanna, Chelsea |
| Damselfly Nymph | Order:  Odonata  Family:  Coenagrionidae | Carnivore | biopics | Nikki, Emily and Catherine |
| Water Boatmen | Order:  Hemiptera  Family:  Corixidae | Omnivore | C:\Users\10093\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.Word\photo.jpg | Nikki, Emily and Catherine |
| Dragonfly Nymph | Family: O.Odanata  Order: S. O. Anisoptera | feed on aquatic insects (including other dragonfly nymphs), although some larger species have been known to feed on small fish and tadpoles. |  | Bianca, Bronte and Caitlyn |
| larva |  | 2 pictures look similar but not sure what they are?? | image[3].jpg | Bianca, Bronte and Caitlyn  Millie, Sophie MarieClaire |
| Mayfly nymph | Class: Insecta  Order: Trichoptera | Herbivore | image[5].jpg | Millie, Sophie MarieClaire |
| Pigmy backswimmer (water bug) | Class: Insecta  Order: Hemiptera | Carnivore | image[6].jpg? | Millie, Sophie MarieClaire  Chelsea, Johanna, Janelle |
| Freshwater Segmented Worm | **Phylum:** Annelida  **Class:** Oligochaeta | Omnivore |  | (Chelsea, Johanna, Janelle |
| Freshwatwe shrimp (*Paratya australiensis*) | **Phylum:** Arthopoda  **Class:** Malacostraca  **Order:** Decapoda  **Family:** Atyidae  **Genus:** *Paratya*  **Species:** *australiensis* | Omnivore |  | (Own photo)  Information: Museum Victoria |