

**Habitats and Communities** 

#### **CAMOUFLAGED PIPE CLEANERS**

Record your results in the chart.

# **Number of Pipe Cleaners Picked up**

Trial	red	green	yellow	brown	black	white
1						
2						
3						

١.	which was the least picked up colour in the trials? W	vny?

2. If this experiment was conducted on snow, which colour of pipe cleaner do you think you would pick up the least of? Why?

### **CAMOUFLAGED PIPE CLEANERS**

# **Animal Mimicry**

Apart from colour camouflage, some animals have another sophisticated form of adaptation – mimicry – to strive to survive in the wild. Below are three different kinds of mimicry:



# **Resembling something harmless:**

From colour to shape, stick bugs look exactly the same as twigs. This kind of mimicry allows animals to resemble something harmless or unassuming.



# **Resembling something dangerous:**

Milk snakes are harmless but their skin has a similar pattern to venomous coral snakes. This helps milk snakes scare their predators away because their predators think that the milk snakes are dangerous coral snakes.



### **Resembling host eggs:**

Cuckoo birds will lay their eggs in the nests of other birds. Their eggs resemble the other birds' eggs so that the host birds will raise the baby cuckoo birds as their own. This saves the cuckoo birds from having to build their own nests and feed their young.