

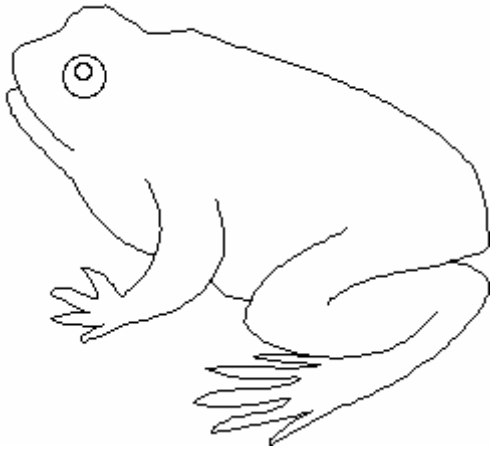
## DINNER IN THE DARK – WORKSHEET 2

Name and Group Members: \_\_\_\_\_

**Task 1:** Color code each animal using crayons according to what you believe the infrared image will look like. Purple is the coolest color, pink is medium, and orange is the warmest. Color these into the legend below.

Temperature Scale Legend		
Coolest Temperature Color	Intermediate Temperature Color	Warmest Temperature Color

**Frog**



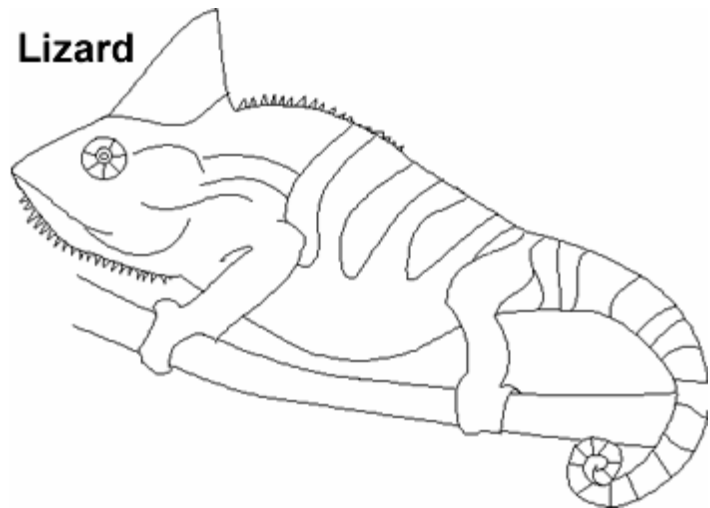
**Mouse**



**Parrot**

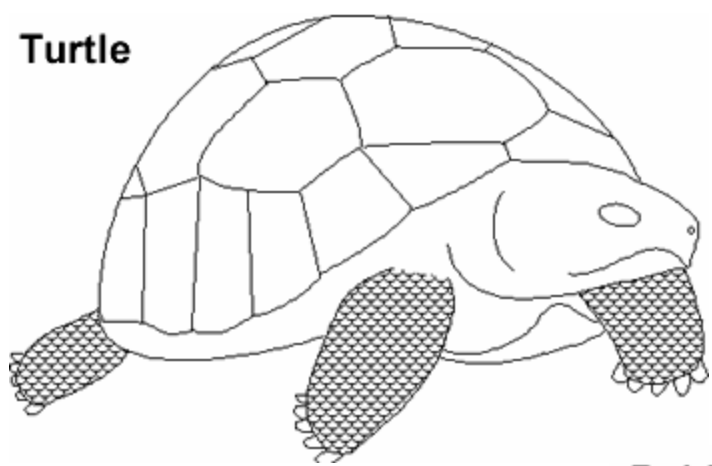


**Lizard**

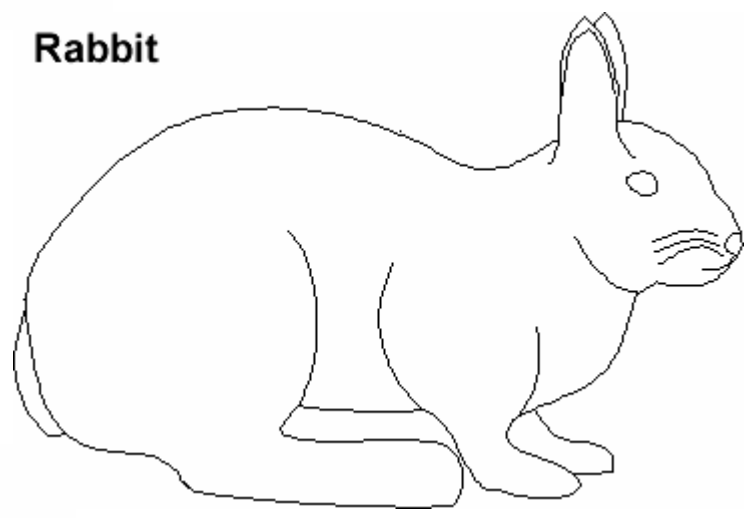


Temperature Scale Legend		
Coolest Temperature Color	Intermediate Temperature Color	Warmest Temperature Color

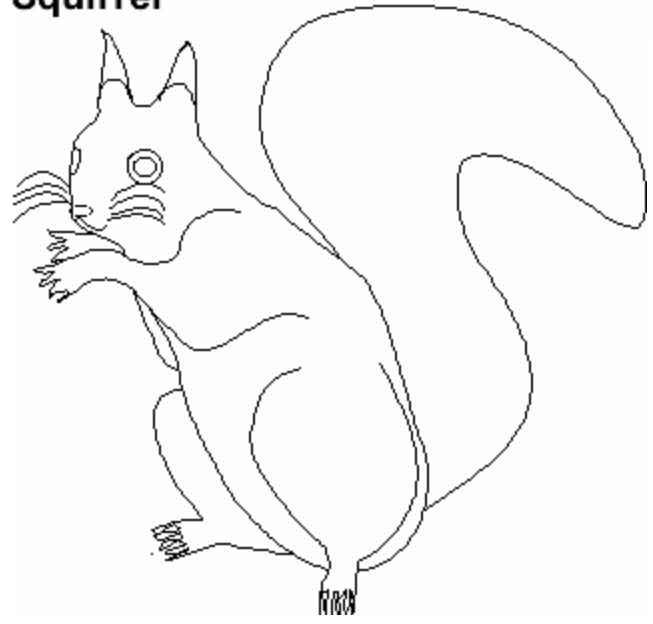
**Turtle**



**Rabbit**



**Squirrel**



**Task 2: Rank order the animals from “Most cool animal” to “Most hot animal” according to your infrared color coding.**

<b>Most cool animal</b>	
↓	
<b>Most hot animal</b>	

**Task 3: Re-rank order the animals again, from “Most likely to be dinner” to “Most likely to live another day” according to your infrared color coding.**

<b>Most likely to be dinner</b>	
↓	
<b>Most likely to live another day</b>	

**Task 4: Describe your reasoning for your infrared ranking.**

<b>Turtle</b>	<b>Frog</b>	<b>Mouse</b>	<b>Collared Lizard</b>
<b>Parrot</b>	<b>Rabbit</b>	<b>Squirrel</b>	