

# NATURAL SELECTION - NATURAL SELECTION IN INSECTS

INTRODUCTION

LABORATORY SIMULATION



## Lab Data



### Environment: Polluted Forest

	Moths Released	G <sub>1</sub>	G <sub>2</sub>	G <sub>3</sub>	G <sub>4</sub>	G <sub>5</sub>
Typica	250	125	88	83	76	29
Carbonaria	750	510	735	885	1042	1406
Total	1000	635	823	968	1118	1435

### Phenotype Frequency

	Color	Initial Frequency	Frequency G <sub>5</sub>
Typica	White	0.25	<input type="text" value="0.02"/>
Carbonaria	Black	0.75	<input type="text" value="0.98"/>

### Allele Frequency

	Allele	Initial Allele Frequency	G <sub>5</sub> Allele Frequency
q	w	0.50	<input type="text" value="0.01"/>
p	B	0.50	<input type="text" value="0.99"/>

### Genotype Frequency

	Moths	Genotype	Color	Moths Released	Initial Frequency	Frequency G <sub>5</sub>	Number of Moths G <sub>5</sub>
q <sup>2</sup>	Typica	dd	White	250	0.25	<input type="text" value="0.0001"/>	<input type="text" value="1"/>

# Regents Bio Lab Natural Selection Answers

**Rose Army**



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