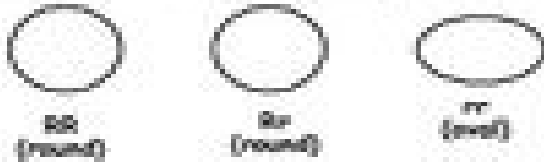


# GENETICS PROJECT SAMPLE

## Smiley Creatures

### Single Allele Trait (shape of head)



### Single Allele Trait (hair)



### Codominant Trait (mouth shape)

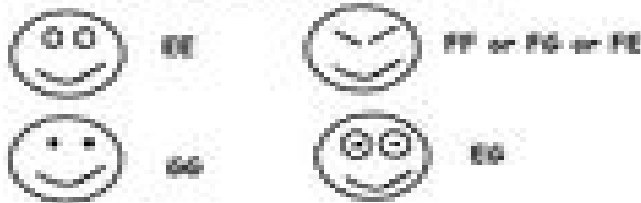


### Sex-Linked Trait (noses)



### Multiple Allele Trait (eye shape)

E = circle eyes  
 F = slant eyes  
 G = dot eyes  
 EG = circle dot  
 (slant eyes are dominant,  
 circle and dots are codominant)



Genotype

Phenotype

RrhhmmGG  $X^N X^n$

