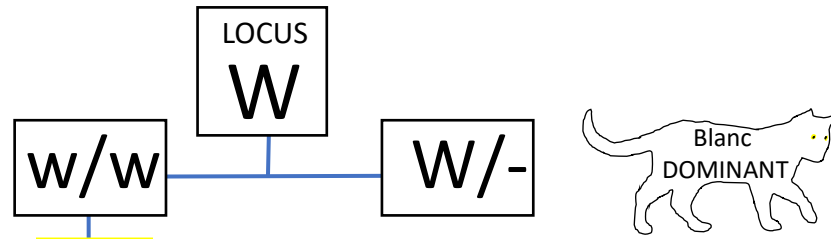


# Cat Colour Genetics

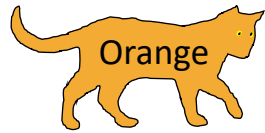
GENES FOR BASIC COLOURS



<http://labgenvet.ca/en/cat-genetics/>

<http://labgenvet.ca/en/cat-genetics-2-1-colours-chart/>

<http://labgenvet.ca/en/continuing-education/>



$X^o$

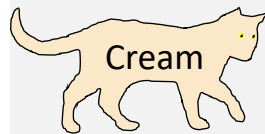
LOCUS  $X^o$

$X^o$

GENES FOR PATTERNS



$d/d$



LOCUS A

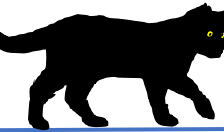
$A/-$

(Agouti)  
(Permissive for Tabbies)

GENES FOR PATTERNS



$a/a$



(Black/Seal/Solid)

LOCUS C

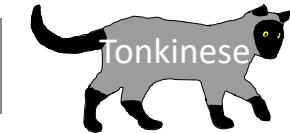
$C/-$



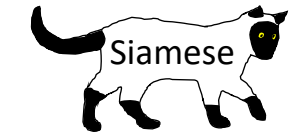
$c^b/-$



$c^b/c^s$



$c^s/-$



$c/c$



(Colorpoint)

GENES FOR MODIFICATION OF COLOURS

LOCUS B

$b/b$



$b^c/b^c$



LOCUS D

$d/d$



LOCUS B

$b/b$

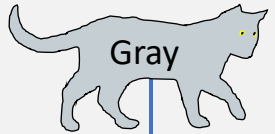


$b^c/b^c$



LOCUS D

$d/d$



(Colorpoint)

(Colorpoint)