

Martian Genome

Dominant Genes

- A** two antennae
- B** biped (two legs)
- C** crinkled brow
- D** drooping antennae
- E** eyebrows
- F** see below
- G** see below
- H** thumbs
- I** three toes
- J** see below
- K** normal index finger
- L** long neck
- M** furry feet
- N** pointed ears
- O** nose present
- P** polydactyly (six fingers)
- Q** four arms
- R** see below
- S** chin dimple
- T** see below
- U** no heel spikes
- V** eyes on face
- W** legs bent
- X** slender body
- Y** see below
- Z** see below

Recessive Genes

- a** four antennae
- b** triped (three legs)
- c** smooth brow
- d** straight antennae
- e** no eyebrows
- f** see below
- g** see below
- h** no thumbs
- i** five toes
- j** see below
- k** E.T. light up index finger
- l** short neck
- m** smooth feet
- n** round ears
- o** no nose
- p** three fingers
- q** two arms
- r** see below
- s** no chin dimple
- t** see below
- u** heel spikes
- v** eyes on stalks
- w** legs straight
- x** round body
- y** see below
- z** see below



Incomplete Dominance Traits

- | | | |
|--------------------------------|--------------------------------|--|
| F Round face | f narrow face | Ff face wide at top, narrow at chin |
| J head bigger than body | j body bigger than head | Jj head and body same size |
| R red eyes | r yellow eyes | Rr orange eyes |

Co-dominance Traits

- | | | |
|------------------------|------------------------|--|
| G green skin | g purple skin | Gg green skin with purple spots |
| T tentacle arms | t straight arms | Tt tentacle forearms only |