

EXAMPLES OF INHERITED TRAITS

Some people have a genetic trait that creates indentations on their cheeks called dimples

Dimples



These two images show the difference between a regular thumb and a "Hitchhiker's thumb" which, because of a genetic difference, can bend farther backwards.



Hitchhiker's Thumb



Regular Thumb

Tongue rolling is a genetic trait certain people have that allows them to curl their tongue.



Curled Tongue

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<http://www.ncrtec.org/picture.htm>

North Central Regional Technology in Education Consortium

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Some people have toes that decrease (get smaller) in size from the big toe to the small one while other people have a second toe that is longer than their big toe.



Short Second Toe



Long Second Toe

Are you right or left thumbbed? Put your hands together, interlocking your fingers. Which thumb is on top?



Left Thumbbed Right Thumbbed



Attached Earlobe



Unattached Earlobe

Are your earlobes attached or unattached? A person with attached ear lobes will have the lowest point of the ear lobe attached to the face. A person with unattached ear lobes will not have the lowest point of the ear lobe attached to the face.

Can you make a Vulcan hand sign like Mr. Spock does on "Star Trek"? Try to spread your fingers into a "v". Some people can do this easily and some people can't!



Vulcan



Earthling