# Targeted Teaching Topic

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## Summary of Topic:

Traits of a Family / 7th Life Science

## Main Curriculum Tie:

How family members can have similar or different traits.

## Required Materials for Lesson:

- Cards with dominant and recessive traits.
- Body outline to sketch offspring traits (earlobes, eye spacing, hair, eyelashes, etc.)

## Background for Teacher:

Genetic dominant and recessive traits.

## Student Prior Knowledge:

Dominant and recessive traits.

## Intended Learning Outcome:

The students will get a better grasp of how dominant and recessive traits.

## Instructional Procedure:

- Have a set of dominant and recessive alleles for the mother and the father.
- Students draw 1 trait card from each parent and sketch their offspring.

## How to Measure Outcome:

Class discussion on dominant and recessive traits with students discussing how they are passed on.