

Environmental Influences

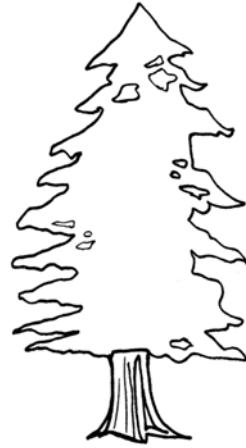
- ① If a mother and father dog looked very similar to their offspring dog, then what reasons might contribute to their offspring dog being much chubbier than them?



- ② If a mother and father cat looked very similar to their offspring cat, then what reasons might contribute to their offspring cat being much skinnier than them?



- ④ If a mother and father tree looked very similar to their offspring tree, then what reasons might contribute to their offspring tree being much taller than them?



- ⑤ If a mother and father flower looked very similar to their offspring flowers, then what reasons might contribute to their offspring flowers being smaller and wilted?



Environmental Influences - Possible Answers

① If a mother and father dog looked very similar to their offspring dog, then what reasons might contribute to their offspring dog being much chubbier than them?

- *not having enough exercise*
- *over eating*



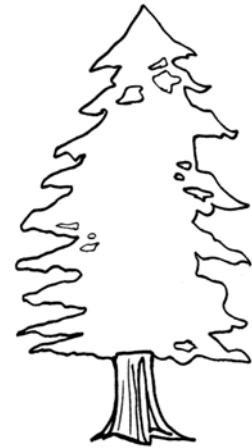
② If a mother and father cat looked very similar to their offspring cat, then what reasons might contribute to their offspring cat being much skinnier than them?

- *getting more exercise*
- *not eating enough*



④ If a mother and father tree looked very similar to their offspring tree, then what reasons might contribute to their offspring tree being much taller than them?

- *may be crowded by other trees and fighting to reach the sun*
- *may be exposed to more nutrition in the soil*
- *may be getting more water and sun*



⑤ If a mother and father flower looked very similar to their offspring flowers, then what reasons might contribute to their offspring flowers being smaller and wilted?

- *may be in shade*
- *may not be getting enough water*
- *may not be getting enough nutrition from the soil*

