

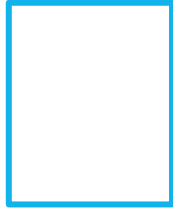
Tips before you start using this material:

- Make sure your audience can do the cutting work without hurting him/herself. If they can't, use train toys instead.
- Perhaps you need to watch out how kids use the inkpads, because they may get the ink everywhere on their faces and clothes.....
- Control the time for kids to do comparison between fingerprints. They can't get all difference and they may feel dizzy after doing so.
- Get these ready before giving this lecture:
 - Powerpoint related to this topic;
 - Background research in fingerprints;
 - Inkpads;
 - Color pens for kids to draw;
 - Scissors and glue sticks;

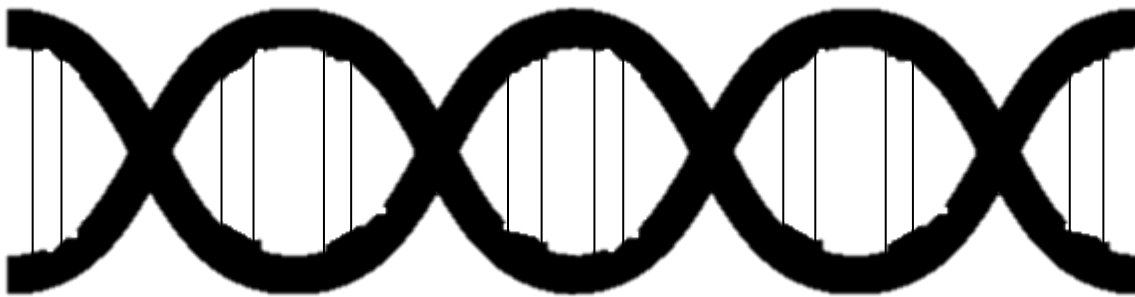
Working With Genes!

- **What is gene?** Recommended finishing time: 15 minutes

Get your and your friends' fingerprints down here, then compare!



Fill out these parts with no more than four colours!



- **How can we modify genes?** Recommended finishing time: 15 minutes

Cut these out ! (Be Careful !)

Paste them in correct order

(you may turn the paper so your train won't get upside down)

