Genetic Genealogy

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2 kinds of DNA used in Genealogy

• Y-chromosome DNA – passed from fathers to sons

• Mitochondrial DNA - passed from mothers to sons and daughters

The Source of all Y

• Y – Adam
• 60,000 to 100,000 years ago
• Mutations
  – Approximately 2 per 1000
• Non-Paternity
  • 12, 25, or 37 markers
  • 12, 37, or 67 markers
My Journey

- Heard about DNA
- Donn Devine
  http://hometown.aol.com/donndevine/myhomepage/heritage.html
- Signed up with Family Tree DNA
  http://www.familytreedna.com
  - Keane Project
  - 37 markers
- Results (Matches)

Carl and David

References