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#### All slides and handouts can be found at:

http://www.familytreeaz.com/Presentations/



QR Code: take photo to open to presentations

#### 3-Step Process

```
I - IdentifyB - Build [tree]
```

C - Connect

#### Why Go to the Effort?

Could help break down that brick wall in your family tree



• Identifying how you are related to this person can help connect other DNA matches using shared matches

# NOTE: This may not be necessary for some matches

Match may already have a tree that has a surname you recognize from your family
 Public linked tree
 99 People

Ancestry may have identified the match as having a possible Common Ancestor
 Ancestor
 Public linked tree 164 People

ALWAYS VERIFY THOUGH!

• And, of course, you personally can identify the person!

Common ancestor

## Starting with a Mystery Match

Who is this person?



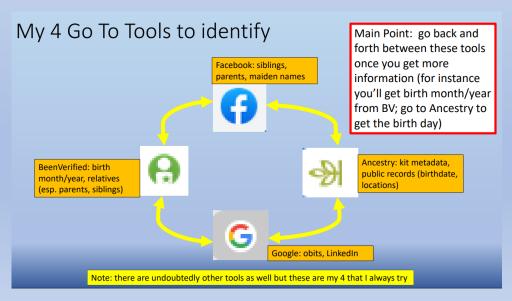
• Who are their relatives?

How could I be related to them?

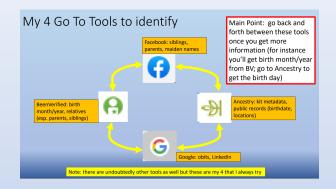
- Why do I need to identify this person??
  - This is required in order to go on to Step 2 (you can't build a tree without a starting point, an identified person)

    | Sth-8th Cousin | Y No Trees | Do you recognize the
- Generally we need:
  - Date of birth
  - Birth location
  - Current or recent location(s)
- Also, very useful:
  - Relatives, especially parents or grandparents

- How do we do this?
  - People finding sites (e.g., BeenVerified, Spokeo)
  - Facebook
  - Google searches (especially for LinkedIn profiles and obituaries)
  - Ancestry public records searches
  - Ancestry birth index records for certain states (e.g., CA, TX, OH, OR)



 Often it requires going back and forth between these sources to get what we need



 As an example, I'll often use BeenVerified first to get location, middle name, birth month and year and then go to Ancestry to get exact birth date through public records



- WARNING There will be times when you simply can't identify the person; my personal experience has been this only happens maybe 5-10% of the time
  - Typically the kit has an unique alias that doesn't come up in searches
  - Kit name may be just initials (although sometimes you can crack these by looking at shared matches)
  - Very common name with no other information



First name, last name, state, age range, even surnames of interest!

 TIP: don't forget to check Ancestry's metadata for the match

 Probably only about 10% of Ancestry DNA matches have this information but when they do it can be invaluable for identifying them!



- There are many techniques to identify people
- I've only briefly covered them here but covered this aspect in much more detail in previous classes
- Most of the time if you're lucky this step can be done in only 5 to 10 minutes



- For more, see my presentation on how to identify matches:
  - https://www.familytreeaz.com/Presentations/IDing Matches 2023jan.pdf



#### Step 1 is complete

- We have full name (first-middle-last)
- We have identified location(s)
- We have a full birth date (monthday-year) and maybe a birth location
- Hopefully you also were able to identify one or both parents (e.g., BeenVerified's "Relatives" section)

Joseph James Smith

B: 29 Feb 1953, Dallas TX

F: Charles Smith (24 Sep 1925 - 2013)

M: Madeleine Roosevelt (24 Oct 1929 - 2020)

On to Step 2

We will let Ancestry do most of the work here



- NOTE: this does require an active (paid) subscription to Ancestry
  - Or, maybe you can use Ancestry for free at your public library

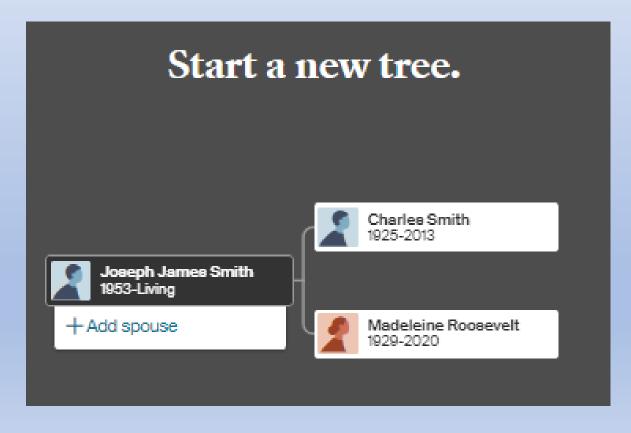


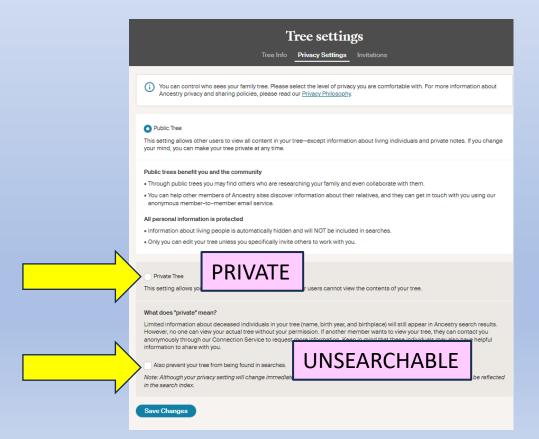
I have a U.S. paid subscription to Ancestry. When I need to do international searches I go use the library's access!

- We will build a new family tree in Ancestry starting with the DNA match
- From Ancestry select Trees and then Create & Manage Trees



• Enter the new-found information for the person you identified in Step 1 (full name, birth date, birth location—if known)

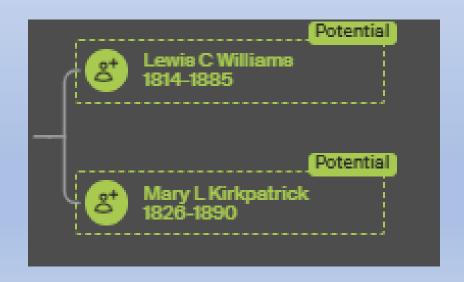




- This tree will be for our purposes only for research; it is \*not\* meant for others to see and/or use
- Therefore, we need to ensure it is both private and unsearchable

**IMPORTANT!** 

- Build the tree back in time, following up the family tree
- This can often be done quickly thanks to Ancestry's hints (just be careful to make sure the hints make sense --- watch those birth/death dates)



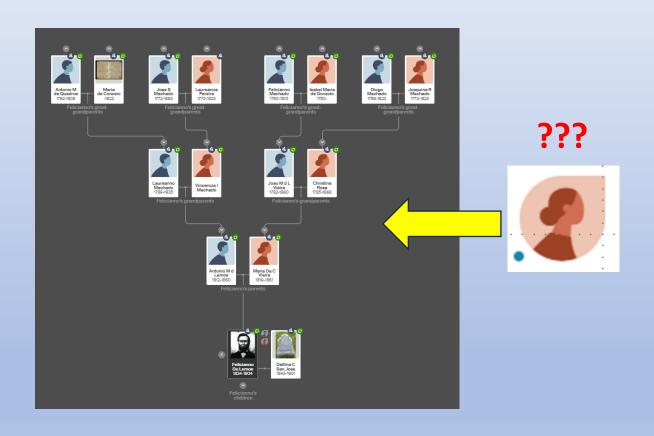
Suggested parents. If the information "seems" acceptable (watch dates carefully!) I accept it. Remember, this is a private unsearchable tree and so is used only for the purpose of getting hints and gaining possible sources

- For more on this step see:
  - <a href="https://www.familytreeaz.com/Presentations/ResearchTrees.pdf">https://www.familytreeaz.com/Presentations/ResearchTrees.pdf</a>

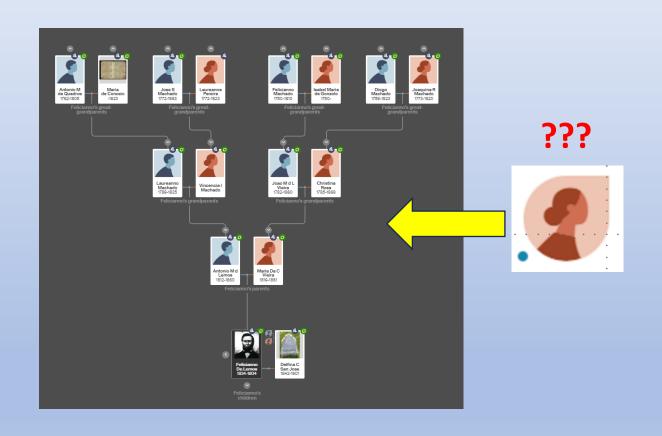


 This is usually the most difficult step and may require substantial effort

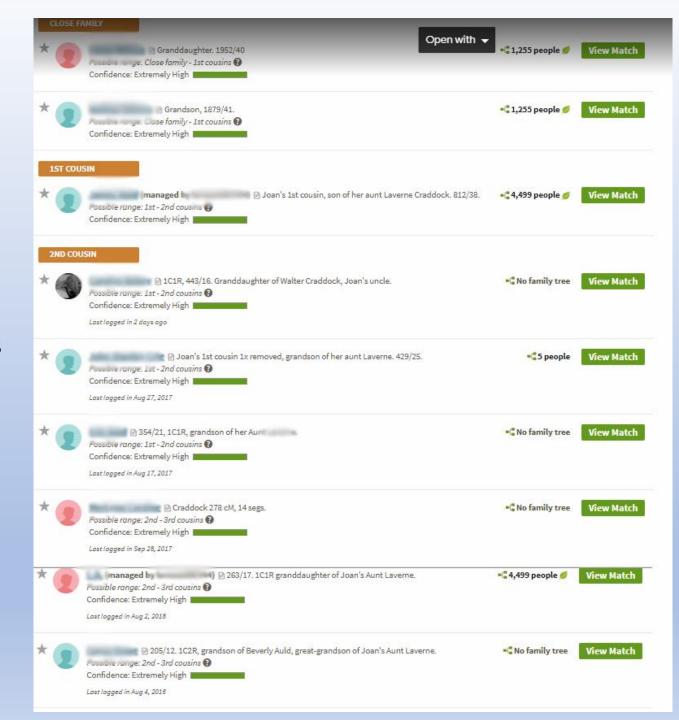




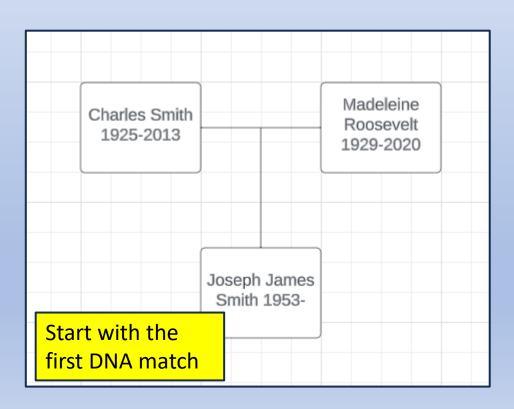
- Also, you ultimately may not be successful
  - If that's the case then at least you have built a case for this person and the work involved may be useful when attempting the same thing for a shared match to the person

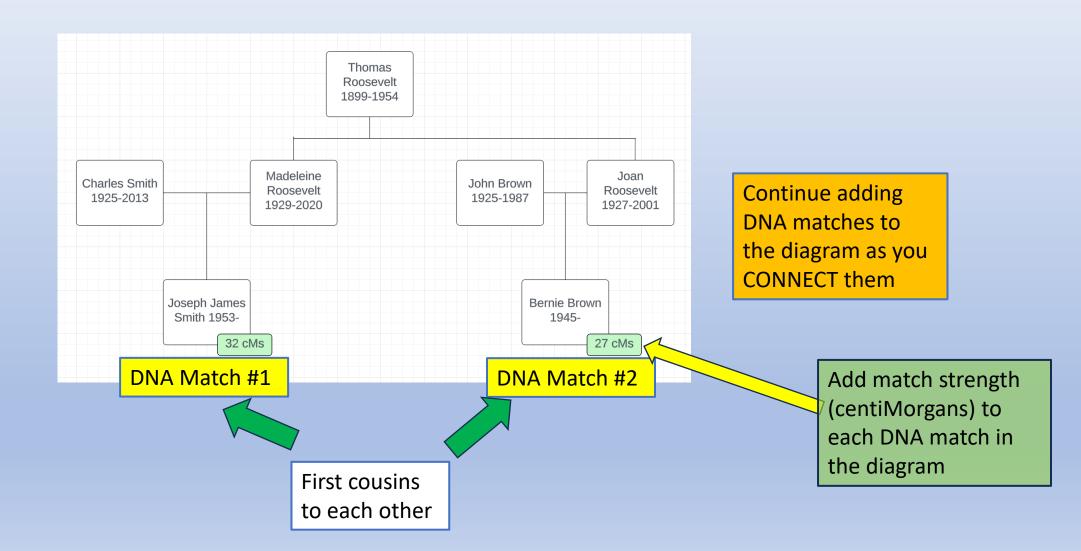


- Make use of Ancestry's Shared Matches
  - Arguably the most useful tool working with Ancestry DNA matches
  - I like to build a diagram showing how the shared matches relate to each other
  - As part of the tree building step you hopefully were able to build a number of ancestral lines back in time for the DNA match

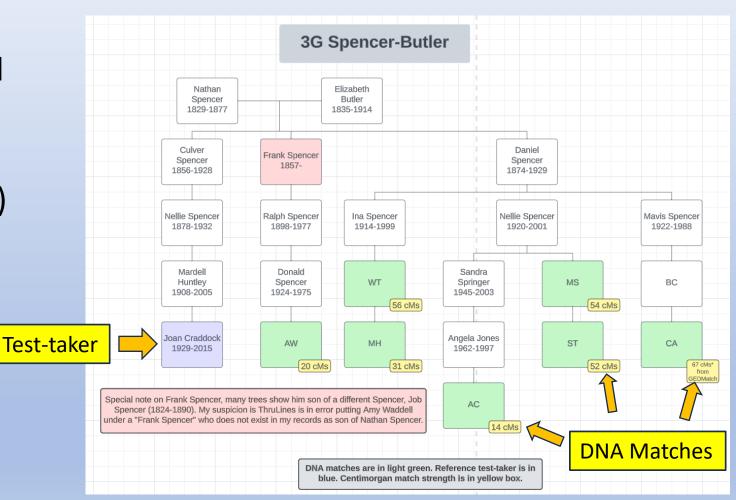


- At some point you will want to connect other shared matches to this person as they might be related (close, 1C, 2C, etc.)
  - We sometimes call this building a genetic network
- I really like using LucidChart for this purpose
  - Has the flexibility I need to select only the relatives I need
- With LucidChart I create a DNA relational diagram that shows how DNA matches are related to each other and, ultimately/hopefully, how they are related to me



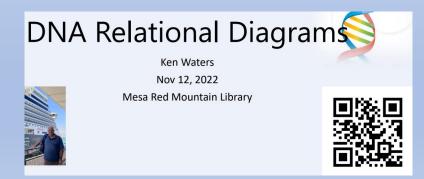


- An example of a completed DNA relational diagram
- This shows descendancy from a 3<sup>rd</sup> greatgrandparent couple (to me) with all identified DNA matches and how they are related to each other (living people names are abbreviated for privacy)
- It's easy to add new DNA matches that are later identified and connected



• For more on LucidChart go to <a href="https://www.lucidchart.com/pages/">https://www.lucidchart.com/pages/</a> (basic account is free)

Also, see my presentation on building DNA relational diagrams
 https://www.familytreeaz.com/Presentations/DNA Relational Diagrams 2022nov.pdf



• Final Step:

 Add the newly-placed DNA match into your active (public, linked, searchable) tree





3-Step Process: IBC

I - IdentifyB - Build [tree]

C - Connect

## Part of a Unified Process to Work with DNA Matches

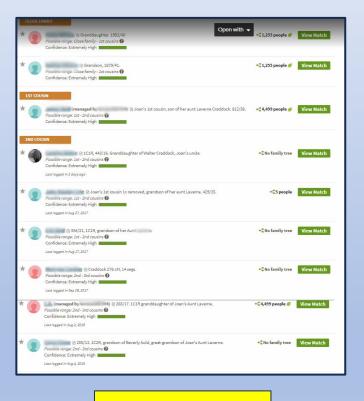
- Identify

- Build [tree]

C - Connect

IBC





**Shared Matches** 

Tag Groups

## Update on Testing Companies (2/7/2024)

#### 23andMe

- Disabled downloading match list and DNA
- Disabled shared matching
- Disabled chromosome browser/segment data
- Stock has plummeted

#### Ancestry

- Started ProTools in December (\$10/mo)---mostly tree tools
- Implemented Paywall for many DNA features such as shared matches,
   ThruLines, SideView --- free for current subscribers or those who subscribe to DNA+ (\$60/yr)
- Requires 2-factor authorization

#### Update on Testing Companies

#### MyHeritage

- Has brought back all the DNA tools (previously disabled)
- 2-factor authorization available (not required)

#### FamilyTreeDNA

- Disabled DNA uploads from 23andMe (do allow Ancestry and MyHeritage)
- Disabled DNA downloads
- Disabled downloading segment data and DNA match list

#### LivingDNA

• Chromosome Browser and Multiview by chromosome –new features

#### Upcoming Classes/Presentations

#### Date: Sat, Apr 13, 1 pm (time tentative)

**Location: Red Mountain Library** 

**Topic: Genetic Networks** 

Description: What are Genetic Networks and why are they important to me? Let's learn all about them and how they can help with my family tree.



All library classes are free to attend and require no registration and held at the Red Mountain Mesa Public Library at 635 N Power Rd in Mesa (unless otherwise noted above).



#### Presentations:

http://familytreeaz.com/Presentations



U.S., School Yearbooks, 1900-2016 School lists & yearbooks



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