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**Seed to Sapling Data Record**

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| --- | --- | --- |
| 1. | Seeds collected by (your name): |  |
|  | Your phone number (or teacher phone number): |  |
|  | Your email (or teacher email): |  |
| 2. | Date of seed collection:  |  |
| 3. | Location of mother tree |
|  | Street Address (if at a residence): |  |
|  | GPS coordinates: |  |
|  | [What3Words location](http://what3words.com/): |  |
| 4. | Species of mother tree: |  |
|  | How did you identify the species? Write down each tree characteristic you noticed (did your tree have sharp pointed leaf lobes or rounded leaf lobes, flaky acorn caps or bumpy caps . . .?) Review the Collect & Prepare Seeds page for all the characteristics. |  |
| 6. | Number of seeds collected: |  |
| 7. | Cold moist stratification (CMS)  |
|  | CMS medium (moist top soil or paper towel?): |  |
|  | Starting date (first day in fridge): |  |
|  | End date (last day in fridge): |  |
| 8. | % of stratified seeds that germinated: $$\frac{\# seeds germinated}{total \# seeds stratified}\*100$$ |  |
| 9. | Where you grew your seeds |
|  | School name: |  |
|  | School class: |  |
|  | Teacher: |  |
|  | Any seeds grown at home? (#) |  |
|  | Growth method (# hydroponic, # soil): |  |
| 10. | Saplings planted  | Sapling 1 | Sapling 2 | Sapling 3 | Sapling 4 |
|  | Location (GPS coordinates and/or What3Words location): |  |  |  |  |
|  | Date: |  |  |  |  |
|  | Height: |  |  |  |  |
|  | Protection provided (see the Planting Your Sapling step of the project):  |  |  |  |  |

Just for fun – draw your saplings below!