## Parting Head Toom Heads

The following charts show any special needs for starting, and growing heirloom herbs. This information was gathered from many, many sources, and is presented here for your use. Enjoy, and share it!

| Variety        | Special                          | Days Ge   | rminatio | n Planting                        |
|----------------|----------------------------------|-----------|----------|-----------------------------------|
|                | requirements                     | to sprout | rate     | instructions                      |
| Comfrey        |                                  | 14 - 21   | 40%      | Start inside 6                    |
| Evening        |                                  | 20 - 30   | 70%      | weeks before                      |
| Primrose       |                                  |           |          | last spring frost.                |
| Heartsease     | Seeds need darkness to germinate | 14-21     | 70%      | 11                                |
| Pennyroyal     |                                  | 14 - 21   | 60%      | Use soil heating cables or a heat |
| Pimpernel      |                                  | 10 - 14   | 60%      | propagation                       |
| Rue            |                                  | 10 - 14   | 50%      | mat.                              |
| Sage           |                                  | 7 - 10    | 70%      |                                   |
| Sea Lavender   |                                  | 7 - 14    | 70%      | Transplant                        |
| Sneezewort     |                                  | 7 – 14    | 70%      | outside after                     |
| Sorrel, French | ]                                | 10 - 24   | 65%      | last spring frost                 |
| Wormwood       | ]                                | 7 - 10    | 65%      |                                   |

Note that you can put these on top of your refrigerator, instead of buying a heating pad or mat. It is free, and the temperature is just right for getting these seeds to germinate.

| Herb           | Special needs | Germ time | Rate | Notes                |
|----------------|---------------|-----------|------|----------------------|
| Anise          |               | 7 - 14    | 50%  |                      |
| Basil          |               | 7 - 10    | 60%  |                      |
| Bloodflower    |               | 15 – 30   | 60%  |                      |
| Borage         |               | 7 - 14    | 75%  | Com soods            |
| Burdock        |               | 10 -14    | 65%  | Sow seeds<br>outside |
| Calendula      | None.         | 10 - 14   | 75%  | after last spring    |
| Caraway        | Tvone.        | 10 - 14   | 70%  | frost.               |
| Chives         |               | 7 - 14    | 60%  | 11000                |
| Coriander      |               | 7 - 10    | 70%  |                      |
| Cumin          |               | 10 - 14   | 50%  |                      |
| Dill           |               | 7 - 21    | 60%  |                      |
| Edelweiss      |               | 7 - 14    | 65%  |                      |
| Eucalyptus     |               | 7 – 14    | 65%  |                      |
| Fennel         |               | 14 - 21   | 60%  | Sow seeds            |
| Fenugreek      |               | 7 - 10    | 75%  | outside              |
| Flax           | None.         | 7 - 10    | 65%  | after last spring    |
| Hawkweed       |               | 7 – 14    | 70%  | frost.               |
| Horehound      |               | 14 - 21   | 60%  |                      |
| Hyssop         |               | 14 - 21   | 65%  |                      |
| Jacob's Ladder |               | 14 - 21   | 65%  |                      |
| Lamb's Ear     |               | 10 -14    | 75%  |                      |
| Lovage         |               | 10 - 21   | 65%  |                      |
| Mugwort        |               | 10 - 24   | 65%  |                      |
| Mullein        |               | 10 - 14   | 70%  |                      |
| Mustard        |               | 7 - 14    | 75%  |                      |
| Nigella        |               | 14-21     | 75%  |                      |
| Ox Eye Daisy   |               | 14 - 21   | 50%  |                      |
| Parsley        |               | 21 - 30   | 60%  |                      |

NOTE THAT SOME OF THESE HERBS NEEDS LIGHT TO GERMINATE. BASIL AND OREGANO ARE TWO OF THEM. PARSLEY DOES BETTER WHEN NOT "PLANTED" BUT RATHER "SOWN".

| Herb<br>     | Special needs | Germ time | Rate | Notes |
|--------------|---------------|-----------|------|-------|
| Plantain     |               | 10 - 14   | 75%  |       |
| Queen Anne's |               | 7 - 14    | 80%  |       |
| Lace         |               |           |      |       |
| Pyrethrum    |               | 10 - 14   | 60%  |       |
| Red Clover   |               | 7 - 10    | 80%  |       |
| Soapwort     |               | 10 - 24   | 65%  |       |
| Speedwell    |               | 7 - 14    | 75%  |       |
| Tansy        |               | 14 - 21   | 40%  |       |
|              |               |           |      |       |

These are very "friendly" herbs, as they behave just as you would expect: put the seeds into the garden, and watch them grow.

Remember that the "rule of thumb" to this is to not plant the seed any deeper than 2-3 times it longest dimension. If it is 1/8 of an inch long, then plant no deeper than 1/4 inch.

In nature, most of the seeds just end up on top of the soil, and are "washed into" it by rain. This plants the seed at just the right depth.

NOTE, HOWEVER, THAT BASIL, OREGANO, AND PARSLEY BENEFIT BY BEING JUST "SOWN" NOT "PLANTED" AS THEY NEED SUNLIGHT TO GERMINATE. WHEN IN DOUBT, CALL GRANDPA.

| Variety    | Special         | Days G    | erminati | on Planting          |
|------------|-----------------|-----------|----------|----------------------|
|            | requirements    | to sprout | rate     | instructions         |
| Angelica   | Stratify seeds. | 30        | 30%      | Start inside 6 weeks |
| Joe Pye    | Place seeds in  | 14 - 21   | 50%      | before last spring   |
| Weed       | a moist         |           |          | frost.               |
| Purple     | medium and      | 14-21     | 50%      |                      |
| Coneflower | refrigerate     |           |          | Use soil heating     |
| Rosemary   | before          | 14-21     | 25%      | cables or a heat     |
|            | planting.       |           |          | propagation mat.     |
| St.        |                 | 7 - 14    | 50%      |                      |
| Johnswort  | Seeds           |           |          | Transplant outside   |
|            | need light      |           |          | after last           |
|            | to germinate.   |           |          | spring frost.        |

These herbs are a little more "picky" about how they like to start out in life. That being said, do not give up.... give it a try, and you will most likely succeed. These require a little more patience, as they can take longer to germinate, the wait is worth it.

| Bee Balm   |                 | 7 - 14  | 50% |   |
|------------|-----------------|---------|-----|---|
| Catnip     |                 | 7 - 10  | 50% |   |
| Chamomile  |                 | 10 - 14 | 65% |   |
| Common     | Seeds need      | 10 - 14 | 60% |   |
| Yarrow     | light           |         |     | Start inside 6                          |
| Dandelion  | to germinate.   | 14 - 21 | 60% | weeks before last                       |
| Elecampane |                 | 7 - 10  | 50% | spring frost.                           |
| Epazote    |                 | 7 - 14  | 60% | Use soil heating                        |
| Feverfew   |                 | 7 - 14  | 60% | cables or a heat                        |
| Lavender   |                 | 14 - 21 | 65% | propagation mat.                        |
| Lemon Balm |                 | 7 - 14  | 65% | propugation mat.                        |
| Marjoram   |                 | 10 - 14 | 50% |   |
| Oregano    |                 | 7 - 14  | 60% |   |
| Peppermint | 1               | 10 – 14 | 50% | Transplant autoida                      |
| Savory     | Seeds need      | 7 - 14  | 70% | Transplant outside<br>after last spring |
| Spearmint  | light           | 10 – 14 | 50% | frost.                                  |
| Tarragon   | to germinate.   | 14-21   | 40% |   |
| Thyme,     |                 | 14 - 21 | 50% |   |
| English    |                 |         |     |   |
| Wild       |                 | 7-14    | 50% |   |
| Bergamot   |                 |         |     |   |
|            |                 |         |     |   |
|            |                 |         |     | Sow outside three                       |
| Chicory    | None            | 10 - 14 | 65% | weeks before last                       |
|            |                 |         |     | spring frost.                           |
|            |                 | 1       |     |   |
| Valerian   | Stratify seeds. | 14 - 21 | 50% | Sow outside                             |
|            |                 |         |     | after last frost                        |
| Chervil    | Seeds need      | 10 - 14 | 70% | Sow seeds                               |
| Creeping   | light to        | 14 - 21 | 50% | outside after last                      |
| Thyme      | germinate.      |         |     | spring frost.                           |
|            |                 |         |     |   |

Those that need light to germinate will do well if the seed is "sown" or just place on top of the soil and either barely "dusted" with soil, or just pressed into it. Watch the birds!!! They can see these seeds and will likely try to eat them. Again, the effort is worth it.