

# The Germination Rate of Annuals

List of Annuals	Optimum Germination	70 % Germination	50 % Germination
<b>Ageratum</b>	Up to 2 years	Starting the 3 <sup>rd</sup> year	Starting the 4 <sup>th</sup> year
<b>Alyssum</b>	Up to 2 years	Starting the 3 <sup>rd</sup> year	Starting the 4 <sup>th</sup> year
<b>Amaranth</b>	Up to 3 years	Starting the 4 <sup>th</sup> year	Starting the 5 <sup>th</sup> year
<b>Canna</b>	Up to 1 year	Starting the 2 <sup>nd</sup> year	Starting the 3 <sup>rd</sup> year
<b>Calendula</b>	Up to 3 years	Between 4 and 5 years	Over 6 or 7 years
<b>California Blue Bells</b>	Up to 1 year	Starting the 2 <sup>nd</sup> year	Starting the 3 <sup>rd</sup> year
<b>Carnation</b>	Up to 1 year	Starting the 2 <sup>nd</sup> year	Starting the 3 <sup>rd</sup> year
<b>Celosia</b>	Up to 1 year	Starting the 2 <sup>nd</sup> year	Between 3 and 4 years
<b>Coleus</b>	Up to 1 year	Starting the 2 <sup>nd</sup> year	Between 3 and 4 years
<b>Cosmos</b>	Up to 2 years	Starting the 3 <sup>rd</sup> year	Starting the 4 <sup>th</sup> year
<b>Dahlia</b>	Up to 1 year	Starting the 2 <sup>nd</sup> year	Starting the 3 <sup>rd</sup> year
<b>Dusty Miller</b>	Up to 3 years	Starting the 4 <sup>th</sup> year	Between 5 and 8 years
<b>Flowering Tobacco</b>	Up to 3 years	Starting the 4 <sup>th</sup> year	Starting the 5 <sup>th</sup> year
<b>Geranium</b>	Up to 1 year	Starting the 2 <sup>nd</sup> year	Starting the 3 <sup>rd</sup> year
<b>Impatiens</b>	Up to 1 year	Starting the 2 <sup>nd</sup> year	Starting the 3 <sup>rd</sup> year
<b>Love-in-a-Mist</b>	Up to 1 year	Starting the 2 <sup>nd</sup> year	Between 3 and 4 years
<b>Marigold</b>	Up to 1 year	Starting the 2 <sup>nd</sup> year	Starting the 3 <sup>rd</sup> year
<b>Nasturtium</b>	Up to 3 years	Between 4 and 5 years	Over 6 or 7 years
<b>Petunia</b>	Up to 1 year	Starting the 2 <sup>nd</sup> year	Starting the 3 <sup>rd</sup> year
<b>Phlox</b>	Up to 1 year	Starting the 2 <sup>nd</sup> year	Starting the 3 <sup>rd</sup> year
<b>Poppy</b>	Up to 1 year	Starting the 2 <sup>nd</sup> year	Starting the 3 <sup>rd</sup> year
<b>Purslane</b>	Up to 1 year	Starting the 2 <sup>nd</sup> year	Starting the 3 <sup>rd</sup> year
<b>Salvia</b>	Up to 1 year	Starting the 2 <sup>nd</sup> year	Between 3 and 4 years
<b>Snapdragon</b>	Up to 2 years	Starting the 3 <sup>rd</sup> year	Starting the 4 <sup>th</sup> year
<b>Sunflower</b>	Up to 1 year	Starting the 2 <sup>nd</sup> year	Starting the 3 <sup>rd</sup> year
<b>Viola &amp; Pansy</b>	Up to 1 year	Starting the 2 <sup>nd</sup> year	Starting the 3 <sup>rd</sup> year
<b>Zinnia</b>	Up to 3 years	Between 4 and 5 years	Over 6 or 7 years