

# THE GROWTH CYCLE OF GRAPEVINES

The growth cycle can be divided into key stages, each with unique implications for shoot growth and management. Let's explore these stages and their significance:



#### **DORMANCY**

The growth cycle begins during winter when grapevines enter a period of dormancy.



The dormant buds on the grapevine begin to swell and eventually burst open.



### **SHOOT GROWTH**

The shoots enter a period of rapid growth, producing leaves, tendrils, and inflorescences.





flowers, and successful



## **VERAISON**

The grapes undergo color changes, softening, and increased sugar content.



The final growth cycle stage is harvest, where the grapes reach their optimal ripeness.



Understanding the growth cycle of grapevines allows us to anticipate the stages of shoot development and make informed decisions regarding shoot thinning and overall vineyard management.

Get our step-by-step guide at: RAYGARDENDAY.COM