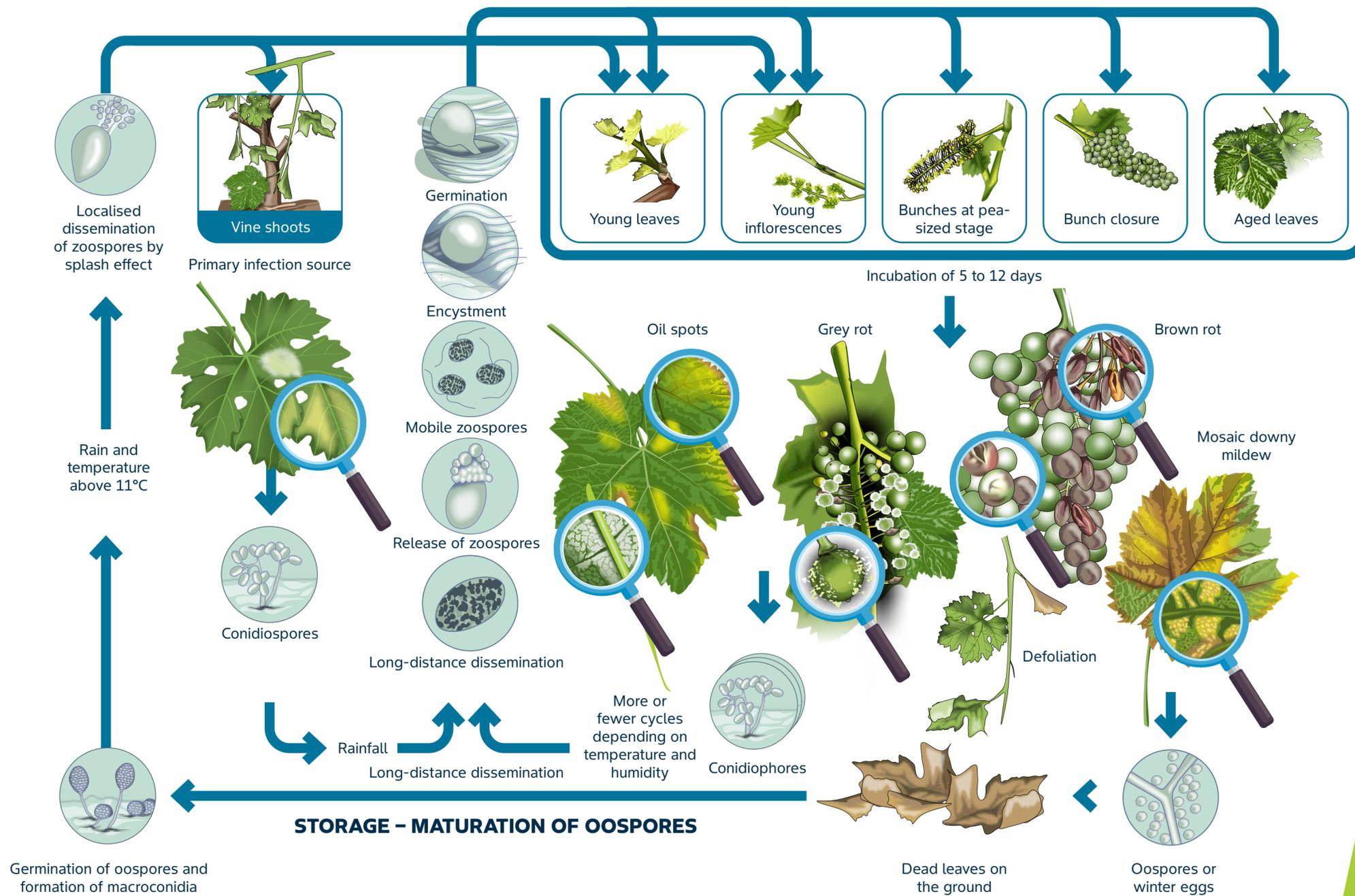


# Integrated crop management – Grapes



## Disease cycle of Downy Mildew



### Downy Mildew (*Plasmopara viticola*)

Downy mildew, caused by the pathogen *Plasmopara viticola*, is a serious fungal disease of grapevines that can lead to significant yield losses. It primarily affects the leaves, but can also infect shoots, flowers and berries. The disease is characterised by yellow or reddish-brown lesions on the upper leaf surface, with a white, downy growth of spores on the underside.

