

# AQA GCSE Biology (Higher) For the Summer 2022 Exams

## Flashcard Notes - 3.1.4 Fungal diseases

Copy the questions and answers below onto flashcards and use them to test yourself.

### **What is a fungal disease?**

A fungal disease is a disease caused by a fungus.

### **Name one fungal disease.**

Rose black spot is a fungal disease.

### **What is rose black spot?**

Rose black spot is a fungal disease which affects rose plants. It causes purple or black spots to develop on the leaves. The leaves often then turn yellow and drop early. This reduces the amount of photosynthesis that the plant is able to do, which reduces the growth of the plant.

### **How does rose black spot spread?**

The fungus which causes rose black spot spreads from plant to plant by water or wind.

### **How can rose black spot be treated?**

Rose black spot can be treated by using fungicides (chemicals that kill fungi) and/or removing and destroying the affected leaves.