

Plant Disease Identification

- Ways - discoloration of leaves
- leaves fall off
 - loss of vigour (looks weak/pathetic)
 - flower don't develop
 - dead

However a weak looking plant may not have a disease. It may have an ion deficiency

If it has:

low nitrates → poor growth + yellow leaves
low phosphates → poor root growth + discoloured leaves
low potassium → poor flower + fruit growth
low magnesium → yellow leaves

That's why there are NPK fertilisers

N nitrogen
P phosphates
K potassium

The end of Biology BI AQA