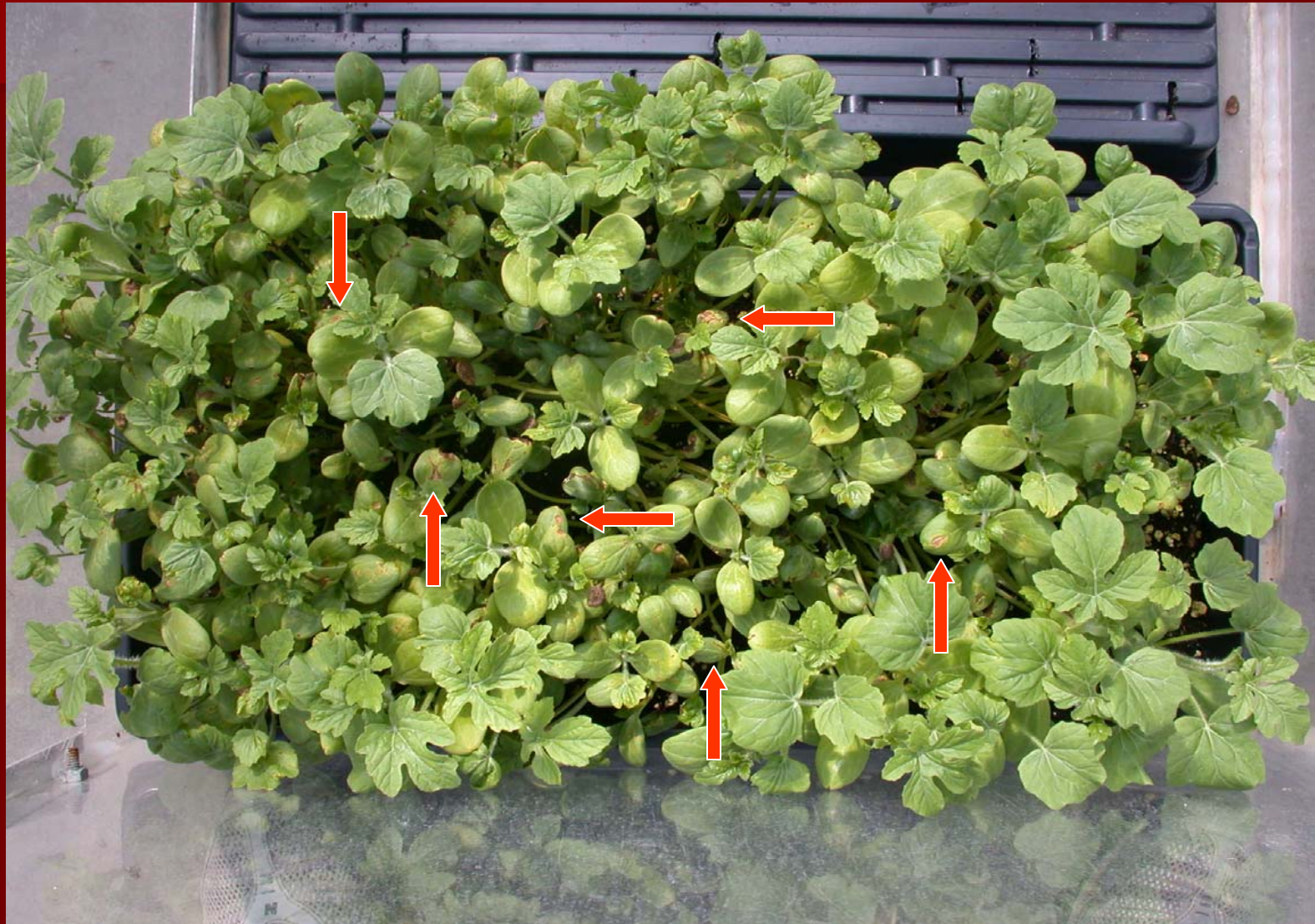


Bacterial Fruit Blotch Training Presentation

Watermelon Positive Controls in Greenhouse



“Classic” Symptomatic seedlings in greenhouse



- Dark, greasy, water-soaked lesions on cotyledons
- Yellow chlorotic halos around lesions



Mature BFB Symptoms on Watermelon Seedlings



- Eighteenth day of growout
- Yellow halos on the true leaf
- Spreading within the sub-sample

Positive Pathogenicity Test



- Stab inoculations
- Dark water soaked lesions

Healthy Watermelon



Positive Melon



- Lighter brown, drier looking lesions
- Dark, greasy, water soaked lesions
- Yellow chlorotic halos around lesions
- Lesions may be very small or coalescent

- More Symptomatic lesions on melons



Healthy Melon



Stab Inoculations on Squash



- Dark, greasy, water soaked lesions
- Yellow chlorotic halos surrounding lesions

Symptomatic Squash Tissue in Lab



Healthy Squash

