# Problem

Does Eucalyptus have allelopathic properties and how does that affect the growth of rye grass?

# Hypothesis

Eucalyptus does contain allelopathic properties. This will directly affect the growth of rye grass if Eucalyptus leaves are mixed in with the water source of rye grass.

# Prediction

If Eucalyptus does contain allelopathic properties, then the affects of this property will affect the growth of rye grass.