CACTUS & SUCCULENT SOCIETY OF NZ.

This nostalgic orchard market garden theme will take you on a journey back to simpler times, where plants were home grown in rich soils and then shared by way of honesty box sales. The Cactus and Succulent Society of New Zealand's motto is "to grow, to Study, to Share." By replacing the fruit and vegetables with cacti and succulents and showing the varieties available, we hope to gain new members to our societies, all over New Zealand, so you might be encouraged to learn and grow plants for yourself, and to share these fantastic plants with others.

> DESIGNED & BUILT BY: TIM & KARYN POWELL (AUCKLAND BRANCH C.S.S.N.Z)

PLANTS SUPPLIED BY: COROMANDEL CACTI - MT WELLINGTON WAIRERE NURSERY-WAITAKERE TIM & KARYN POWELL

> WITH THANKS TO: LIVING EARTH











Opuntia Santa-Rita Will grow inside or outside in well drained soil. Mind out for the very fine spines, they have a tendency to jump out and grab you.



Espostoa will grow outside, but the white wool will become scraggy and dirty looking, because of the rain.



Sinningia will grow outside, but must have well drained soil, or the bulbous part (caudex) where the leaves grow from will rot.



Ferocactus mainly require the heat of the glasshouse to get good growth.





Lithops require the heat of a glasshouse to get good growth, and to stop them getting too much water, especially in the winter when they must be kept dry until they start to grow again in spring. Normally they will be found growing in pebbled ground very similar in colour and texture to the plants, hence the name (living stones). The two halves of each plant are really leaves, and a new pair will grow out from between the old leaves each year, then the old leaves will die away.





This particular Euphorbia would loose all the powdery bloom if you grew it outside in NZ. The yellow bits on the plant are the flowers, very insignificant and they have a slightly pongee smell as they are pollinated by flies. At the bottom of the picture can be seen three little seed pods, which will eventually turn a brownish colour and go very hard, then one day they will burst and throw their seed all over the glasshouse.



Mammillaria Fred is a monstrose form (abnormal growth) of a plant that would look more like the plants to the left of the top photo, larger globular form.





Aloe plicatilis are only small seedlings in this box, and after many years each one will grow into a large clump. Height 1.5m, Diameter 1.5m approx