Polytunnel - Year Round Plan

Time of Year

Any time of Year



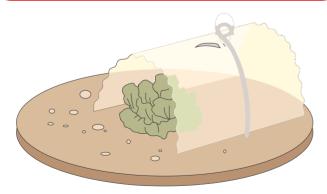
There are a number of ways of building a polytunnel. Follow the manufacturer's instructions or ask for their advice where possible (there may be parents with some experience or ask the caretaker).

Note that in windy areas it is best to bury the plastic in trenches instead of clipping to bars – generally, concrete foundations are not required.

When planning & designing the tunnel – make sure there is enough space for a whole class. Make raised beds as their edges can be made into seats. Try to use the tunnel for other teaching times, not just for gardening.

Advantages

- Offers an all year round weatherproof space for gardening and other classes.
- Allows crops to be grown in Ireland that would not survive /grow outside.
- Extends the growing season right through the winter.







Notes

- Don't plant crops that do well outdoors in the tunnel in summer, such as brassicas, as they will not do well!
- Plant a mixture of flowers, fruit and vegetables in the tunnel.
- Grape vines grow very well in a tunnel plant in a corner and train along the bars.
- If the tunnel is large enough, try fruit trees such as peaches or apricots they will need pruning.
- Keep the tunnel well vented to prevent disease (doors can be left open for most of the summer).
- Ensure you plan the tunnel to allow space for a classroom and propagation area.

For more information on buying & erecting tunnels

- Polydome www.polydome.ie
- Colm Warren Ltd www.cwp.ie email: info@cwp.ie
- **Highbank** www.highbankonline.com
- Simon Cummins Polytunnels cumminss@iol.ie

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Polytunnel - Year Round Plan contd.

Health & Safety

Stay with your group. Use tools safely. Wash hands after garden session. Please refer to the worksheet on Health & Safety for detailed information.



Autumn/Winter

- Erect the polytunnel September is the ideal time.
- Plant potatoes, sow carrots, onions, salads, broad beans, mange touts and perpetual spinach.
- Harvest and have a school cooking day.
- Take cuttings currants, etc.
- Set up water harvesting system for the tunnel.
- Make outdoor seating / classroom for polytunnel.
- Plant strawberries in pyramid pot system.
- Divide herbs plants, e.g. chive, mint into pots.



 The tunnel will need watering throughout summer months – try to plan this into the

Harvest second crops sown in spring.

Low level maintenance is required throughout

the summer holidays as some crops may be

ready before September (e.g. tomatoes) and

will need eating! Make sure there is some

food left for the classes when they return.

- school day (see 'Watering and Water Conservation' support sheet for more details).
- Make supports for peas and beans make tepees or fences from willow/bamboo canes.
- Protect all plants from slugs.
- Weed beds add to compost heap.
- Liquid feed plants.

Summer

Spring

- Harvest autumn sown vegetables; e.g. onions, broad beans, spinach, oriental greens, rocket, parsley.
- Seed or plant out salads, tomatoes, cucumbers, aubergine, squashes, courgette.
- Protect all plants from slugs and frost.



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