

Sponsor A Hedge

For businesses looking to offset their carbon footprint and make ethical charitable donations towards the environment and bio-diversity. Hedgerows are one of the simplest, easiest and most cost effective ways of creating a quick, tangible and very effective benefit to some our most struggling species. A one off payment now of £1000, will sequester approximately 4 tonnes of CO2 per year forever (after an initial growth period).

"A very cost effective way of creating a habitat for our most vulnerable species and absorbing CO2 every year"



We use best practice methods to maximise growth and health of the hedge. We do not just put little whips in the ground and leave them. We plant a wide variety of potted saplings into a prepared trough of feed, compost and mulch, and water in the first summers. We will then lay the hedge at 5 years to maximise density and enhance the habitat with nest boxes, bug hotels and dead wood hedges, etc. This ensures the maximum benefit for CO2 sequestration and provides the best habitat to support bio-diversity. We will measure growth and monitor species, so we can estimate actual CO2 and will provide you with a report on your hedges progress and the life it supports. We do our utmost to get the most from your investment in nature.

CO2 offset per £1000 spent?

We pool investments to benefit from the economies of scale of large orders. For this reason, the number of tress you will actually sponsor will very often be far more than quoted. You will get at least 200 tress for £1000, which will make 25m of new hedge. CO2 absorption increases with growth, but will be approximately:

- 4 tonnes after 5 years
- 12 tonnes after 10 years
- 32 tonnes after 20 years
- 68 tonnes after 40 years (£15 per tonne)
- 4 tonnes per year thereafter
- * based on £20KG CO2 per mature tree/year

What you'll get...

- 200 hedge plants of our special mix (25m hedge)
- 2 tonnes of compost and 1 tonne of mulch
- 25kg Blood, fish, bone fertiliser
- 50m of reusable tree protector net and cable ties
- 50 support posts
- Companion plants, woodland flowers, etc.
- The land for the hedge to be planted
- Volunteers who will plant and maintain it for you
- A mechanical digger hire for one day
- NEWT will project manage all aspects
- The hedge will be laid when old enough
- Habitat enhancements, nest boxes, etc.
- Visit your hedge at our nature reserve
- Receive news on your hedges progress

Our Special Hedge Mix

Actual trees purchased will vary with availability, but typically comprises: Whitethorn, blackthorn, spindle berry, dogrose, guilder rose, elder, alder, wych elm, hornbeam, beech, hazel, field maple, cherry dogwood, wild cherry, crab apple, buckthorn purging, buckthorn alder, mistle toe, dog wood redbarked, wayfaring tree, privet, wild plum, juniper, Rowan.

You may wish to also use this to do a fun team building activity with your staff doing a volunteer day. We host corporate volunteer days, providing all equipment, facilities and food. It is a great day out and people always have a lot of fun and leave with a real sense of achievement.

For more information please contact us by email <u>hello@newt.earth</u>