

PDC

PDC			
Session title		Zone 4 Harvest Forests	
Date, time and location		90 minutes	
Learning objectives			
<p>By the end of the session, participants will be able to:</p> <ul style="list-style-type: none"> • list all the harvestable products from a forest/treesplants • understand why it is important to plant back the number of trees we consume in a lifetime- and more! • State characteristics of the Zone 4 in terms of structure of plants (and are there any buildings) • map where Zone 4 could be located in urban, suburban and rural landscapes • describe site considerations, establishment phase and maintenance for Harvest forest 			
Resources needed			
Large table of site considerations, Poster of trees we need to plant to replace our consumption, paper, colourful pens, posters of establishing harvest forest, posters of coppice regime, mindmaps of useful trees			
Session Plan			
Activity	Time	Teacher / facilitator	Students / participants
Intro	5	<p>“The best time to plant a tree is 10 years ago, the second best time is now”</p> <p>Refer back to Forest Ecology session, what is function of the Forest in the landscape?</p> <p>Tree planting = hope for future</p> <p>Share poster of how many trees are needed to support an individual, and what we need to plant.</p>	listen
Share examples	5	Share best practice examples of forestry eg. Slovenia and continuous tree cover	Listen, contribute own examples
Brainstorm	10	Other uses of trees than food	Contribute ideas
Discussion	10	Facilitate discussion: what are characteristics of this zone? Structure, Storeys, Time,	Think and contribute
Small group activity	25	<p>These are harvest trees. Can they go in urban/suburban areas as well as on farms/countryside?</p> <p>Where do we place them in design?</p> <p>And what water/buildings/input might be needed in the same zone?</p> <p>Think about workshops to process wood, make charcoal, paper, furniture, irrigation of these spaces</p>	<p>Groups of 3</p> <p>Take either urban, suburban or farm to decide where to put harvest woodlands. Draw it.</p> <p>Feedback to whole group</p>
Site Considerations	15	<p>Put up large table, fill in group responses</p> <p>Labour</p> <p>Access</p> <p>Machinery</p> <p>Water</p> <p>Soil</p> <p>Slope</p>	Fill in as group-what do we need to think about for all these points?
Posters and talk	20	Describe how to establish harvest	Listen, ask questions, contribute own

		forests. Use posters Describe some aspects of maintenance, eg Coppicing Give examples of useful trees	ideas
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