



ROCK EAGLE 4-H CENTER



FOREST MANAGEMENT VOCABULARY ROCK EAGLE'S ENVIRONMENTAL EDUCATION FIELD STUDY



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| Biltmore Stick: | a tool used to help foresters determine lumber volume and tree DBH (looks like a yard stick). |
| Clear Cut: | an area of land where all the trees have been removed; harvesting all trees in one area. |
| Cruise: | surveying a wooded area for lumber yield. |
| DBH: ground. | tree diameter at breast height beginning from 4.5 ft. from |
| Dichotomous | an identification tool used to identify unknown objects; provides two |
| Key: | options (describing characteristics) to choose until object is identified. |
| Erosion: | the wearing away of the soil due to the action of water, wind or ice. |
| Habitat: | the environment in which an organism normally lives or occurs. |
| Hardwood: | hard wood (ex: oak) usually used to make furniture and other objects. |
| Invasive States Species: | plants or animals which are not originally from the United (ex: kudzu, European starlings). |
| Merchantable the Height: | the amount of wood in a tree that is usable; usually referring to straightest and least deformed part of the tree. |
| Pulpwood: | soft wood (ex: pine) used for making paper. |
| Shelterwood shelter Cut: | a harvesting method which leaves trees for seeds and before harvest. |
| Silviculture: | The care and cultivation (growing) of trees. |
| Slope: | a stretch of ground forming an incline; rise over run. |

Making the best better!