

**Curricular Area:Maths**

**Level: First Level**



<p><u>Experience and Outcomes</u></p> <p>I have used a range of ways to collect information and can sort it in a logical, organised and imaginative way using my own and others’ criteria</p> <p><u>Learning Outcome</u></p> <p>Pupils will use a range of materials to show how to use a Venn diagram.</p> <p>Pupils will demonstrate an understanding of how each circle represents a category. They will use natural materials such as leaves, sticks and stone.</p>	<p><u>Resources</u></p> <p>Two hoops per group. Natural materials: Sticks, stones, leaves. (Collected by the children)</p>
<p><u>Activity</u></p> <ol style="list-style-type: none"><li>1. Ask the children to get into groups of 4</li><li>2. Ask them to collect a range of natural materials</li><li>3. Come back together and do a whole class example of how these can be organised into a Venn diagram</li><li>4. Get the children to choose what they should be organised into i.e colours, shapes or types.</li><li>5. Allow them to do this with their resource.</li><li>6. Come back together and go around and look at every groups Venn diagram allowing them to explain how they organised their materials.</li></ol>	<p><u>Assessment</u></p> <p>Pupils should be able to demonstrate their understanding by placing their materials into the correct areas of the diagram.</p> <p>Use cameras to take evidence of this learning.</p> <p>Note down any comments made by children.</p>