



<b>Program Name</b>	<b>Wood Burning (pyrography)</b>		<b>Duration:</b>	1-2 hours
<b>Aim</b>	1. To develop creativity and experience the joy of handmade crafts. 2. To create memories of the activities at the Youth Nature House.			
<b>Content:</b>	This activity involves drawing letters and pictures on processed cedar boards using glue and then firing the boards with a burner to complete the work.			
<b>Target:</b>	Elementary school students and above	<b>Activity type:</b>	Individual	
<b>Number of people:</b>	100 or more, please inquire	<b>Price:</b>	300 yen per person	
<b>What to prepare as a group</b>	Individual: Gloves			
<b>What you can prepare at the Nature House</b>	Cedar boards, Shoji paste, string, metal fittings (eye screws), gas burner, scrubbing brush, cloth, knife, basin, fire tongs			
<p><b>Gathering</b></p> <ul style="list-style-type: none"> <li>- Gather at the designated location (confirmed upon admission) and line up in groups.</li> <li>- Know the number of participants and their physical condition.</li> </ul> <p><b>Advance preparation</b> [Nature House staff, approx, 15 mins.]</p> <ul style="list-style-type: none"> <li>- Preparation of tools, explanation and precautions, implementation method, safety, etiquette.</li> </ul> <p><b>Directions</b></p> <ol style="list-style-type: none"> <li>1. Draw your favorite letters or pictures on a cedar board using Shoji paste. Draw the letters or pictures large; if they are too detailed or thin, the fire won't penetrate properly, and the glue will spread, causing the design not to stand out.</li> <li>2. Burn the cedar board with the gas burner.</li> <li>3. Change the angle when burning the corners of letters and pictures, and the insides of circles.</li> <li>4. Use a scrubbing brush to remove the charcoal and glue in water, then wipe with a dry cloth.</li> <li>5. Use a drill to make two shallow holes and attach eye screws. It is made like a screw, so you only need to make a small hole. Attach the string and you're done! Tidy up and keep all the things you used in one place.</li> </ol> <p><b>How to use a gas burner</b></p> <ol style="list-style-type: none"> <li>1. Hold the gas canister</li> <li>2. Turn the knob on the head of the gas burner to the left to release gas *You will hear a whoosh sound</li> <li>3. Point the burner down and press the button on the head to release the flame *You can release the button</li> <li>4. Turn the knob to the right to stop it *Make sure no gas is coming out.</li> </ol> <p><b>Follow-up guidance</b></p> <p>Check on the condition of the guests. Collect the borrowed equipment.</p>		 <p><b>!!Do not touch the tip of the gas burner as it becomes very hot!!</b></p> 		
<b>Points to note</b>	Be careful when using the burner. Never point it at people. Never touch the top. Be careful not to get burned. Clean the area around the project.			
<b>Responsibilities of the leader:</b>	Managing fires and equipment			



**COCOAR**

**"Please scan the entire red frame."**