Copper Enameling



- 1. Know the difference between low-temp and high-temp enameling.
- 2. Name the materials on which the low-temp process can be used.
- **3.** What is the proper method of cleaning items to be enameled? Why is it important to clean items to be enameled?
- **4.** How is copper finished to prevent tarnishing?
- 5. Name the tools used in enameling.
- **6.** What heat sources can be used for low-temp enameling? What safety precautions should be followed?
- 7. How are pin backs and magnets attached to the back of metal pieces?
- **8.** Make at least five items using the following techniques:
 - a. Swirling

d. Mosaic

b. Stencil

e. Scraffito

c. Threads

NOTE: The high-fire firing for this honor need not be done by the candidate. This honor may be earned using either the high-fire or the low-fire enameling.

Skill Level 1

Original Honor 1972

Copper Enameling, Advanced

- **1.** Have the Copper Enameling Honor.
- **2.** Explain the use of a trivet.
- **3.** What materials can be used to decorate enameled pieces for the applique technique?
- **4.** Use four of the following techniques in completing requirement 5:
 - **a.** Counter enameling
- **d.** Dry painting
- **b.** Applique
- e. Scraffito
- **c.** Cloisonne
- 5. Make four of the following projects:
 - a. Holiday decoration
- **e.** Metal bookends
- **b.** Kitchen decoration
- **f.** Metal switch plate
- **c.** Foil flower
- **g.** Three-dimensional item
- **d.** Pin or stick pin
- **h.** Similar item of your choice

Skill Level 3

North American Division 2001 Edition

Original Honor 1972