

# 1/2" & 1/4" SCALE

## 1/2" & 1/4" Water Lilies

by Susan Karatjas

### SUPPLIES

- Tacky Glue
- Mouse Pad
- Olive Green Paint acrylic such as Americana avocado for the lily pads
- White or pink acrylic paint or any color desired for the flowers
- Thin Wire - it can be paper covered, cloth covered or bare metal
- Yellow Floral Foam
- Clear Acrylic sealer-matte finish

### TOOLS NEEDED

- Wire Cutter or scissors
- Kemper double ball stylus (DBS)
- Corsage pin or thin needle

#### 1/4" scale

- Star punch to make stars about 3/16" - 1/4"

#### 1/2" scale

- Star punch to make stars about 1/4" - 1/2"

Note that waterlily flowers vary greatly in size. They can be as small as 4 inches or as large as 12 inches.

#### 1/4" Scale

A 3/16" punch will make a 9 inch flower and a 1/4" punch will make a 12" flower.

#### 1/2" Scale

A 1/4" punch will make a 6 inch flower; 5/16" punch will make a 7-1/2" flower; and a 1/2" punch will make a 12" flower.

1. Cut out the water lily pads and paint green.
2. Dip the wire in glue and then in the yellow floral foam. For 1/4" scale the floral foam should be about 1/16" around. For 1/2" scale the floral foam should be about 3/32" around. Let dry.

3. The buds and the flowers are made the same way. For each bud use 2 petals (stars) and for each flower 5-6. Cup the flower petals using the small end of the ball stylus by gently rubbing center of each petal placed on a mouse pad.

4. Using the corsage pin, pierce a hole in the center of each flower petal. Put a very small amount of glue under the foam. Push the end of the wire through the hole you pierced in the petal and push it up to the floral foam. Let it dry slightly. With your fingers pinch the petal slightly. Let dry.

5. Add another small amount of glue, then another petal for the bud, pinching it as above. Add 4-5 in the same way for the flower, making each layer of petals slightly looser than the one before and staggering the petals. The last 1 or 2 petals should not be cupped.

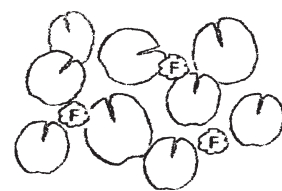
6. These can be glued to the top of your pond. The diagram below is to help with approximate placement ideas. Spray with a clear acrylic sealer-matte finish and trim the flower stems before gluing in place.



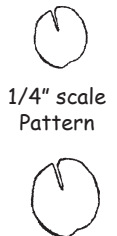
1/4" Scale



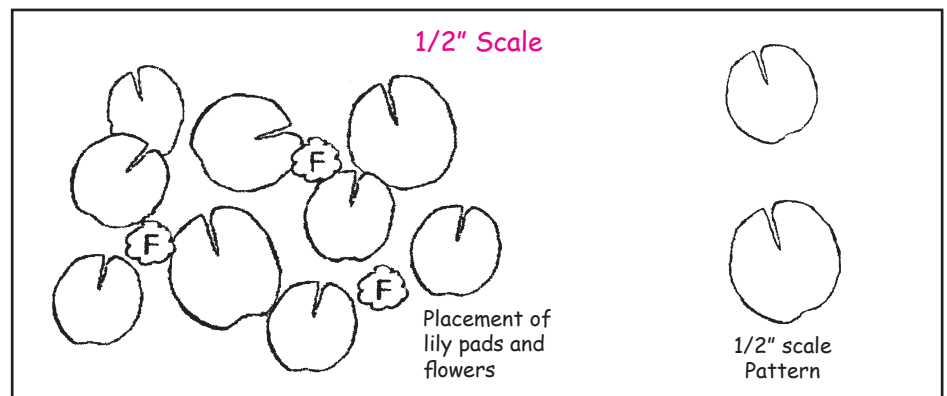
1/2" Scale



Placement of lily pads and flowers



1/4" scale Pattern



1/2" Scale

Placement of lily pads and flowers



1/2" scale Pattern