



CHICAGO BOTANIC GARDEN
JOSEPH REGENSTEIN, JR. SCHOOL

Course: English Watercolor Techniques

Please note: Professional quality (no student colors) watercolor paints. Pigment numbers are important because color names vary among manufacturers. These numbers are printed on the outside of the paint tube. If they can not be seen, ask the art store staff for help. Students who took the Color Mixing class may bring those recommended colors as well.

Required Materials:

- Small pad of tracing paper
- Palette
- Pencils 2H, HB, B
- Kneaded eraser
- Drawing board
- Drafting tape ½"
- Containers for water (2)
- Bottle or vase (for holding plants)
- Ivory soap bar (recommended for washing brushes) (optional)
- Magnifying glass or botanist's loupe (optional)
- Ruler (in inches and mm)
- Dividers (optional)

Brushes:

- Winsor & Newton series 7 (other sable may be substituted) round watercolor brushes nos. 0, 2, 4
- A set of older, worn (or cheaper) brushes in the same sizes

Papers:

- Arches 140 lb. hot-pressed watercolor paper standard sheet cut into quarter sheets
- or
- Arches 140 lb. hot-pressed watercolor block (11" x 15" or 12" x 16")

Paints:

- cadmium yellow light PY 35
- lemon yellow PY 3 or aureolin PY 40
- viridian PG 18
- cerulean blue PB 35
- cobalt blue PB 28
- permanent rose PV 19
- thalo green (blue shade if there is a choice) PG 7
- ultramarine blue (sometimes called French ultramarine) PB 29
- cadmium red light PR 108
- yellow ochre PY 43
- burnt sienna PBr 7
- raw umber PBr 7
- burnt umber PBr 7 (optional)

Resources:

Dick Blick Art Materials www.dickblick.com
Hi-Land Art and Frame Company www.highlandartandframe.com
Utrecht Art Supply www.utrechtart.com/

Register early at <https://register.chicagobotanic.org/default.asp>

Program sizes are limited to ensure quality.

We recommend that students purchase required materials no sooner than two weeks prior to the start date, as programs may be cancelled due to insufficient enrollment.

For detailed information on policies and registration please visit

www.chicagobotanic.org/school/registration_methods or call 847-835-8261.