

Floral Design

- 1 A Search for careers in the floriculture industry
- 2 A Research and report on record keeping systems used in horticulture
- 3 A Develop plans for a Supervised Agriculture Experience Program (SAEP)
- 4 A Prepare and produce an Agriscience Department exhibit for public viewing
- 5 A List the types of floriculture related businesses in the community
- 6 A Prepare a personal resume
- 7 A Prepare a letter of application for employment
- 8 A Prepare a display that illustrates different careers related to horticulture
Record times, costs, labor requirements, and equipment usage for creating
- 9 A a floral design
- 10 B Prepare a floral design depicting an era in the history of floral design
- 11 B Make a display of the various flower arrangement styles
- 12 B Sketch floral designs from different eras of history
- 13 B Report on the importance and uses of floral designs in early civilizations
- 14 B Report on the oriental influences of floral design
- 15 B Report on the European heritage on floral design
- 16 B Report on the modern uses of floral design in the United States
- 17 C Identify cut flowers and foliages displayed in floral arrangements
- 18 C Prepare a display showing the seasonality of cut flowers
- 19 C Make a poster showing flower and foliage types used in floral designs
- 20 C Find pictures of floral designs in magazines
- 21 C Research a type of flower that is commonly used in floral designs
- 22 C Research the origin of a flower used in floral arrangements
- Experiment to show the importance of treating the stems of cut flowers and
- 23 D foliages
- 24 D Experiment with different types of preservatives of cut flowers
Experiment with the effects of temperature, humidity, and light on the shelf
- 25 D life of cut flowers
- 26 D experiment to determine effects of pre-treatments on cut flowers
- 27 E Sketch a geometric floral design that you have seen in a store or office
- 28 E Find an illustration of a basic floral design in a magazine
- 29 E Illustrate balance, focalization, shape, color, and proportion
Prepare a symmetrical, asymmetrical, or round arrangement with fresh cut
- 30 E flowers
Demonstrate techniques to hide the "design mechanics" in a floral
- 31 E arrangement
Select a location in the school that would be enhanced by a floral
- 32 E arrangement
- 33 E Make a color wheel to be used in creating various design color schemes
- 34 E Set up a display of containers that can be used for floral arrangements
- 35 E Create a display to show the various gauges of floral wire

- 36 E Create a geometric floral arrangement using native wildflowers and
foliages
- 37 F Collect a variety of common wildflowers, weeds, and native grasses
- 38 F Create an arrangement from flowers you have collected and dried
- 39 F Construct a 2-dimensional pressed flower picture
- 40 F Prepare a 3-dimensional arrangement using silk and or dried flowers

- 41 G Prepare corsages and boutonnieres
- 42 G Construct and sell football mums
Prepare a display comparing crescent, vertical, and round designs for
- 43 G corsages
- 44 G Demonstrate methods of preparing various corsages and boutonnieres
- 45 G Make floral accessories using various sizes of floral ribbon

- 46 H Construct floral arrangements for a banquet or other event
Design and construct a floral design for a wedding, funeral, or church
- 47 H service
- 48 H Demonstrate how to prepare a specialized holiday floral design
- 49 H Construct a chart showing holiday flowers
- 50 H Design and construct a floral arrangement for a holiday occasion

- 51 I Illustrate various tropical foliage and blooming plants used in interior
landscapes
- 52 I Identify the foliage and blooming plants produced in the school greenhouse
- 53 I List foliage and blooming plants used in interior design

- 54 J Design an interior landscape
- 55 J Install an interior landscape
- 56 J Prepare an interior landscaping contract
- 57 J Prepare a bid for interior landscaping services
- 58 J Photograph interior landscapes
Construct a pamphlet illustrating various designs used for interior
- 59 J landscapes
- 60 J Prepare an interior site analysis
- 61 J Draw a floor plan for an interior design

- 62 K Maintain tropical blooming plants inside an office
- 63 K Demonstrate proper pruning techniques
- 64 K Demonstrate on different watering techniques (Media or pan)
- 65 K Research a pest or disease that affects interior plant
Report on the types of lights used for interior plants in the office and their
- 66 K effectiveness
Using a light meter, measure the levels of light intensity in various areas of
- 67 K a room
- 68 K Make a list of several types of fertilizers recommended for interior plants
- 69 K Properly measure and mix the correct amounts of fertilizer/pesticide

- needed for plants
- 70 K Make a list of various types of watering and fertilizing supplies
 - 71 K Develop a service contract for maintaining an interior landscape
 - 72 K Record the time and tasks required for maintaining an interior landscape
- Construct a chart of poisonous plants that should be used with caution in
- 73 L floral designs
 - 74 L Follow proper safety precautions when treating insects and diseases
 - Outline chemical and tool safety procedures to be used in a school
 - 75 L laboratory or greenhouse