



Painting

Merit Badge Workbook

This workbook is not required but is designed to help you with this merit badge. No one can add or subtract from the Boy Scout Requirements #33215. Use page backs & add pages as needed. Please send comments to: craig@craiglincoln.com. Requirements revised: 2002, Workbook updated: January 2004.

Scout's Name: _____ Unit: _____

Counselor's Name: _____ Counselor's Ph #: _____

1) Explain the proper safety procedures to follow when preparing surfaces and applying coatings. _____

2) Do the following:

(a) Explain three ways that coatings can improve a surface.

(b) Explain the differences between oil-based paints _____

and water-based paints. _____

(c) Explain where you would apply enamel paint, _____

Why is it best for this? _____

Explain where you would apply flat paint, _____

Why is it best for this? _____

Explain where you would apply wood stain, _____

Why is it best for this? _____

Explain where you would apply varnish, _____

Why is it best for this? _____

and explain the importance of sheen. _____

(d) Tell why each is best for these uses. (See above...)

3) Prepare and paint two different surfaces using patching material, caulking, and proper primers and topcoats. Suggested projects include an interior or exterior wall, a door, a piece of furniture, a concrete wall or floor, a porch rail, or a fence. Your counselor must preapprove the projects.

4) Prepare and paint an item using harmonizing colors that you have created by tinting white base paint. (Use the color wheel in the center of the merit badge pamphlet.) _____

5) Show the right way to use, clean, maintain, and store painting equipment. _____

6) Explain the importance of ladder safety, _____

environmental responsibility, _____

and personal hygiene when painting. _____

7) Explain some of the environmental and health issues concerning removing paint, applying paint, and discarding old paint. _____

8) Discuss with your counselor the various career opportunities associated with the painting trade. _____
