



WASTE REDUCTION PARTNERS

dedicated professionals sharing expertise

Sample Workshop Agenda:

WASTE REDUCTION PARTNERS & NCDENR –HAZARDOUS WASTE SECTION

GREEN CHEMISTRY & MICROSCALE CHEMISTRY WORKSHOP

AGENDA

Date : March 12, 2011
9.00 am – 3:30 pm

Location : Winston-Salem
State University

Presented by : Dr. Alfred Glatz – Waste Reduction Partners
Spring Allen – NCDENR & Brian Polk – NCDENR

INTRODUCTION

LAB SAFETY AND PROCEDURES

- Lab Safety
- Student Protection
- Cost of Chemicals & Disposal
- How to Read a MSDS
- Reactives

GREEN CHEMISTRY & MICROSCALE TECHNIQUES

- Introduction to Green Chemistry
- Background
- Principles
- Lab Demos
- Microscale Techniques
- Equipment

LUNCH

CHEMICALS MANAGEMENT

- Storage
- Review Before you Buy

REVIEW OF CD CONTENTS

- Inventory/Storage Forms
- Incompatibility
