

WILDERNESS FIELD STUDIES

RcMgt / 404

Summer, 1987

I. COURSE OUTLINE

- A. History and Philosophy of Wilderness in America
 1. (Ed) ^{IDAHO}
 2. Dave Lewis / Primitive area designation
- B. The Management Challenge--Protecting the Pristine Wilderness Environment
 1. Review plan for RNR Wilderness
 2. Airstrips in wilderness
 3. Private inholdings
 4. Trailless areas
 5. Outfitting: hunting, fishing, rafting, other
 6. Wildlife in wilderness
 - a. T & E
 - b. management
 - c. hunting
 - d. fishery
 - (1) catch and release
 - (2) lake stocking
 7. Research
 8. User impacts
 9. User group conflicts
 10. Human history: sites, buildings, decreased population
 11. Limits of acceptable change (Ed)
- C. Concepts and Techniques of Low-Impact Camping and Travel in Wilderness
 1. The nature of recreation impacts
 2. Low-impact travel on the trail and off-trail
 3. Low-impact camping techniques
- D. Care and Handling of Pack Stock
 1. Mules and horses: what to look for
 - a. physical
 - b. disposition
 - c. training
 2. Feeding at camp
 - a. grain
 - b. haycubes
 - c. grazing
 3. Grooming
 - a. before and after saddling
 - b. pack a brush
 - c. style
 4. Health care
 - a. trail first aid kit
 - b. trail injuries
 - c. shoeing
 - d. preventative: worming and shots
 5. Safety around stock
 - a. approaching an animal
 - b. riding boots
 6. Safety for stock ^{lead}
 - a. when to walk a horse
 - b. tying
 7. Packing equipment
 - a. pack saddles

4. Route selection
using map & compass

? —

- b. pads
- c. ropes
- d. manties, panniers, boxes
- e. halters
- f. break-away ropes
- 8. Packing techniques
 - a. mantying
 - b. tying on the load
 - (1) basket hitch
 - (2) barrel hitch
 - (3) crow's foot hitch
 - c. balancing loads
 - d. top loads
 - e. unloading
- 9. Handling stock on the trail
 - a. etiquette
 - b. stock right of way on hills
 - c. leading a string
 - (1) break-aways
 - (2) dally on horn
 - (3) arranging horses in string
 - (a) fast/slow
 - (b) compatability
 - (c) good follower
- 10. Handling stock in camp to reduce impacts
 - a. confinement
 - (1) tying
 - (a) to trees
 - (b) to a line
 - (2) picket
 - (3) hobble
 - (4) corral
 - (5) electric tape fence
 - (6) loose *for grazing?*
 - b. moving animals frequently
 - c. clean up
 - (1) manure
 - (2) dug up roots *packing*
- 11. Modern concepts of traveling light (?)

E. Human History and Wilderness Lore of the Big Creek Area

- 1. Sheepster War
- 2. Caswell brothers
- 3. Gold rush
- 4. Dave Lewis
- 5. Jess Taylor
- 6. Outfitting (Cabin Creek)

F. Highlights of Wilderness Research (from Taylor Ranch)

- 1. Humans: Leonhardy, Hartung
- 2. Wildlife: Hornocker, Ables, Garton, Kessler

G. Natural History

- 1. Vegetation zones
 - a. indicator species
 - b. importance to wildlife
- 2. Wildflowers

- 3. Big game
 - a. ranges
 - b. foods
 - c. behavior
- 4. Special wildlife habitats
 - a. cliffs
 - b. caves
 - c. talus
 - d. lakes
 - e. riparian
- 5. Edible plants
- 6. Geology
- 7. Climate



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TO: Dr. Krumpe
FROM: Sid Eder, Summer Session Director *SE*
SUBJECT: Special program description for the Summer
1987 bulletin
DATE: November 17, 1986

We would like to include the following course(s) in the Special Programs section of the 1987 Summer bulletin.

Wilderness Management Field Studies

Please provide us by **November 21** with a program description using the Summer 1986 description below as a model. If your program is a repeat from Summer 1986, we have provided you with last summer's description to be changed as necessary.

Send the completed copy to the Summer Session Office.

SE/pv

Enclosure

ED 507



BASIC for Educators Ed 403/503

Introduction to BASIC and many of the fascinating things that can be done with it. BASIC is the programming language resident in the Apple microcomputer and the language most commonly used in initial programming efforts. Participants learn how to write programs or to modify ones written by others.

Dates: June 16 - 27, 2:30 - 5:10 p.m.

Instructor: Larry Wriggle

Credit: 2 credits

Location: Ed 502

Enrollment limit: 20

SAMPLE

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covered using this beginning and fundamental program. Participants have the opportunity to use this public domain program (FREE and LEGAL to copy) while developing materials integrated into their curriculum.

Dates: June 23 - 27, 7:40 - 10:20 a.m.

Instructor: Don Widman, K-12 Computer Coordinator and instructor for Pullman School District

Credit: 1 credit

Location: BEL 116

Enrollment limit: 20

Electronic Gradebooks Ed 403/503