



Cob Bench Sculpture

Hands-on workshop sponsored by EOREnew
Monday through Thursday, July 19-22



Workshop Description: Learn to do miraculous things with dirt. We'll build a beautiful, durable, and thermally massive cob bench using soil, sand, and straw. We will cover all aspects of cob construction through lecture or hands-on building. Issues and techniques to be covered include: mixing, application, materials, test bricks, and how to connect cob to other parts of a structure. Lectures and labs will cover foundation, drainage, siting, passive solar, roofs, and tools. The workshop will prepare participants to use earthen materials to build anything from benches and ovens to cottages.

Instructor: *Bernhard Masterson* is the consummate natural builder who fuses a deep commitment to sustainable systems and a rich sense of aesthetics to create unique living environments. Trained as a sculptor and educator Bernhard has focused on natural building since 2002. He has become skilled in alternative waste systems, water management, Rocket stoves, earth ovens and Rumford fireplaces. Bernhard is a positive and insightful teacher who derives deep satisfaction from empowering others to pursue their visions. For more info about Bernhard, see his website www.bernhardmasterson.weebly.com.

Location: John Day, OR. Camping available on-site.

Times: Monday through Thursday 8am-5pm, plus evening programs.

Suggested Materials or Tools: rubber gloves and boots.

Registration information: Registration deadline is July 8th **EXTENDED**. Cost is \$360 (including breakfast & lunch). There is a 30% non-refundable registration fee. Recruit a friend or bring a family member, and get additional registrations at 10% off!

Topics include:

- * Mixing - and its variations
- * Application & sculptural techniques
- * Why choose natural building?
- * Ways to use cob in your home
- * How to evaluate your materials and formulate mixes, how to source
- * Foundations, drainage, siting, passive solar, and how to connect cob to other parts of a structure

Workshop Registration Form Cob Bench Sculpture Monday through Thursday, July 19-22

Name: _____

Business: _____

Address: _____

City, State, Zip: _____

Home Phone: _____ Work Phone: _____

Fax: _____ Email: _____

Signature of participant:

Date: _____

REGISTRATION FEES:

#		\$
1st Individual(s) @ \$360		\$360.00
_____ Individual(s) x \$324		_____

Total Due: _____

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