

# Vedic Eco Village Proposal

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## Barn Heat & Cow Comfort

thanks to a:

### Mass Heater Chulha

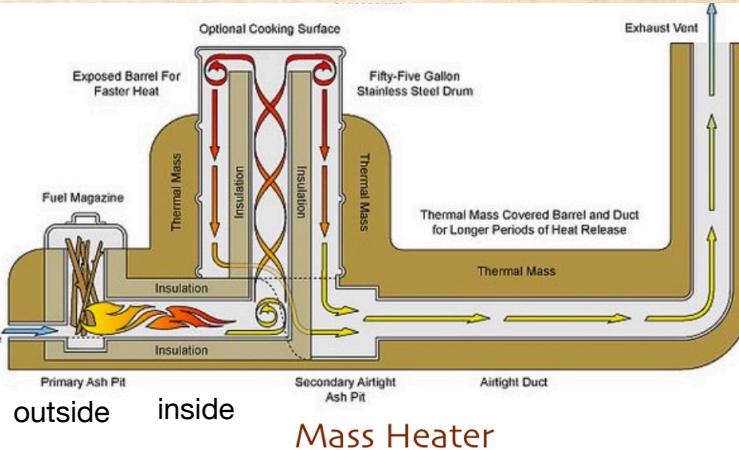
*Comforts for the brahmanas are secondary and comfort of the cows is Krishna's first concern SB 10.8.16*

Heater enters goshala through a wall to a barrel (under the stairs) that radiates heat. Pipes along the wall warm sleep area.

Heater intake/feeder is outside for fire safety. The intake is a chulha stove with 2 burners for boiling water, milk or tea.

Mass heaters are 90% fuel efficient, can burn kid-collected sticks

Simple wood structure covers outside area (approx. 80 sq. feet). Bigger shed can be built over top, complementary to barn style.



### Benefits to Cows

Warming cows gives them & their servants pleasure and more...

- \* warm & dry home in winter
- \* warm cob lean-to
- \* warm water for cows & guests
- \* warm shelter for guests & kids
- \* facility to cook with seats bistro?

### Building Expenses

Most materials sourced locally.

	Value	Cost
Building Materials		600
Local Materials	1008	
Labour	700	
Investment: \$600		

### Building Materials

- Metal barrel (Bhumi)
- 6" Piping (Bhava +)
- Lumber (VEV mill)
- Bricks, hardware

#### Local Materials

- cob, clay, sticks
- goshala dung & hay

We are ready to start today!