

Foamcrete Workshop for QuinkFair 2022

In this workshop we'll discuss two simple things that will greatly improve a home's energy efficiency:

- 1) Create a microclimate around the outdoor unit of a mini split system so your winter and summer loads resemble spring/fall loads. Since you can't move your house to a more moderate climate, we'll effectively move a moderate climate to your house.
- 2) From spray foam to fiberglass, most homes' insulation begins failing in a few years. We'll explore a simple, non-toxic insulation you can make yourself that's impervious to moisture, wind and fire.

Bio: **Corb Ardrey** is an ex-Twin Oaker building an off-grid house next door to Twin Oaks. After having worked with an architect for two years, he'll present an innovative foamcrete insulated, geothermally-moderated design.