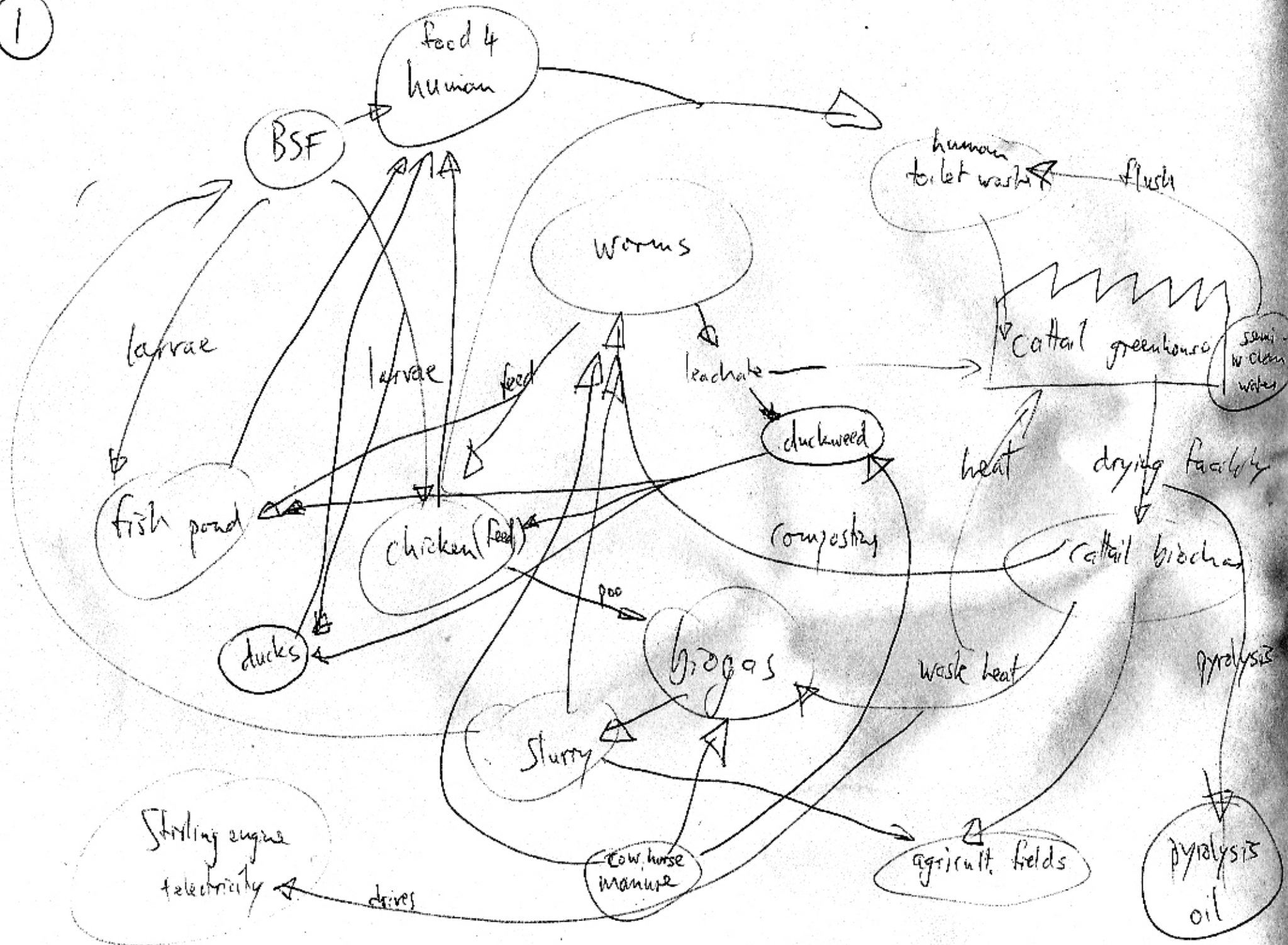
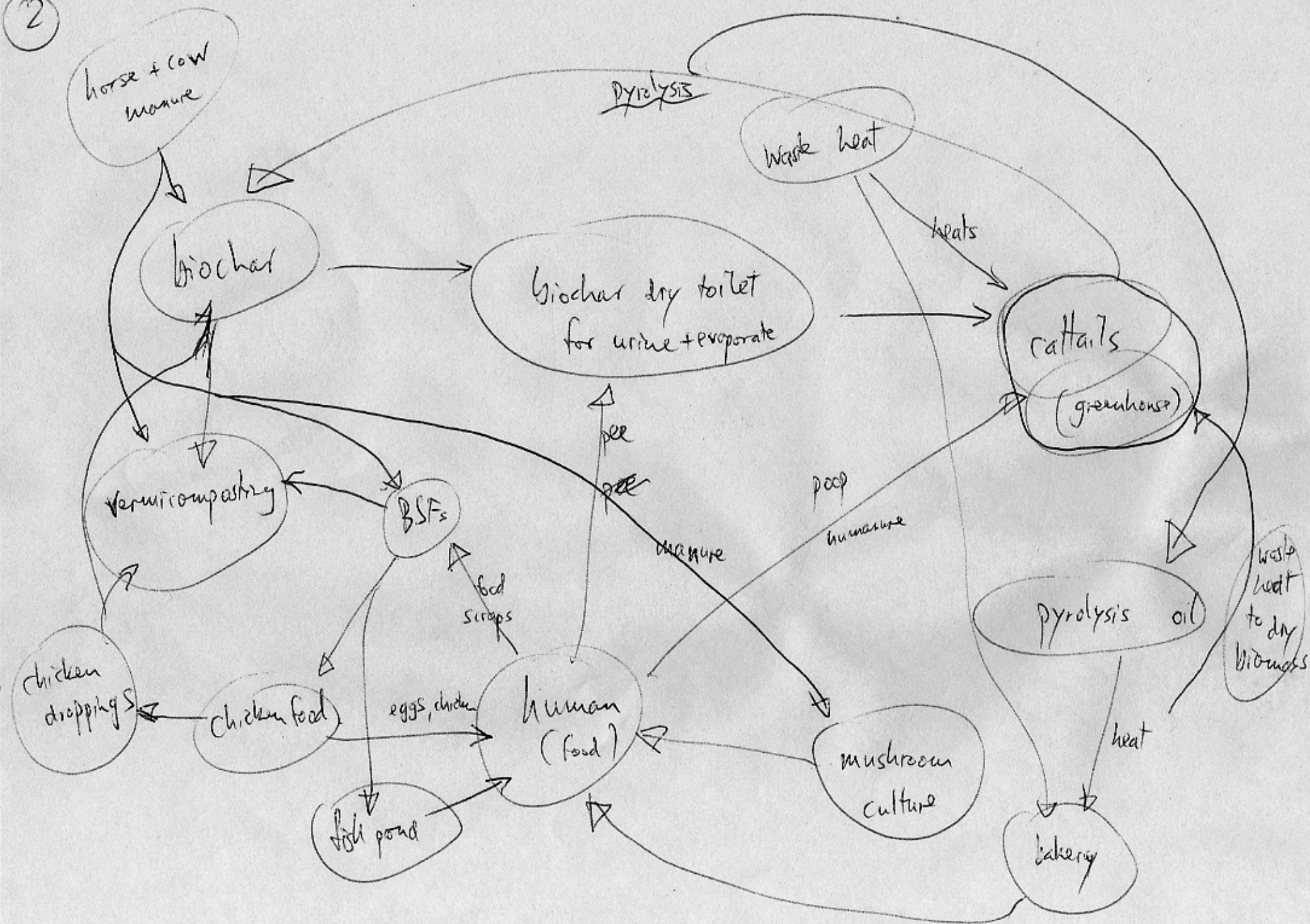


1

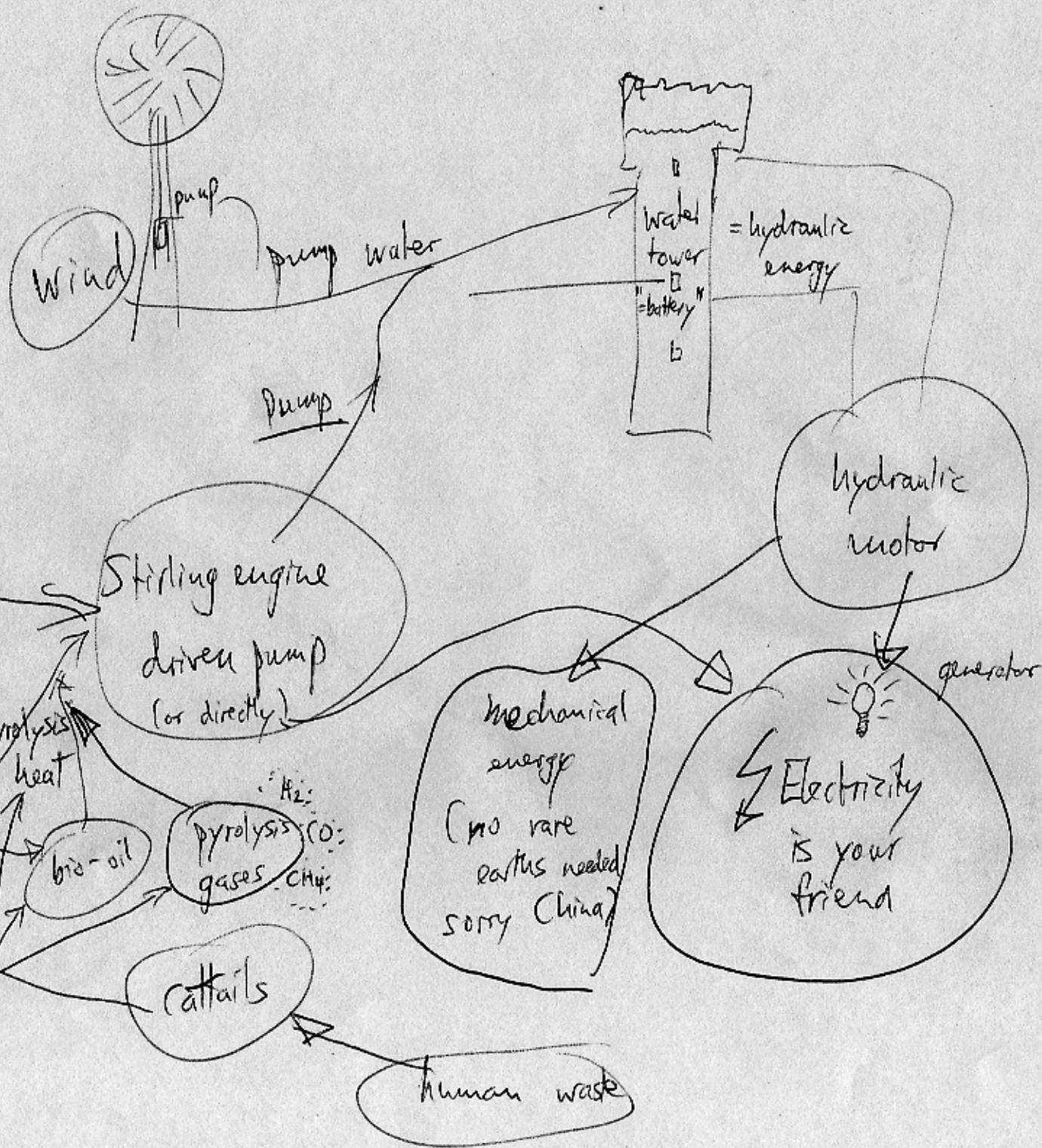


②

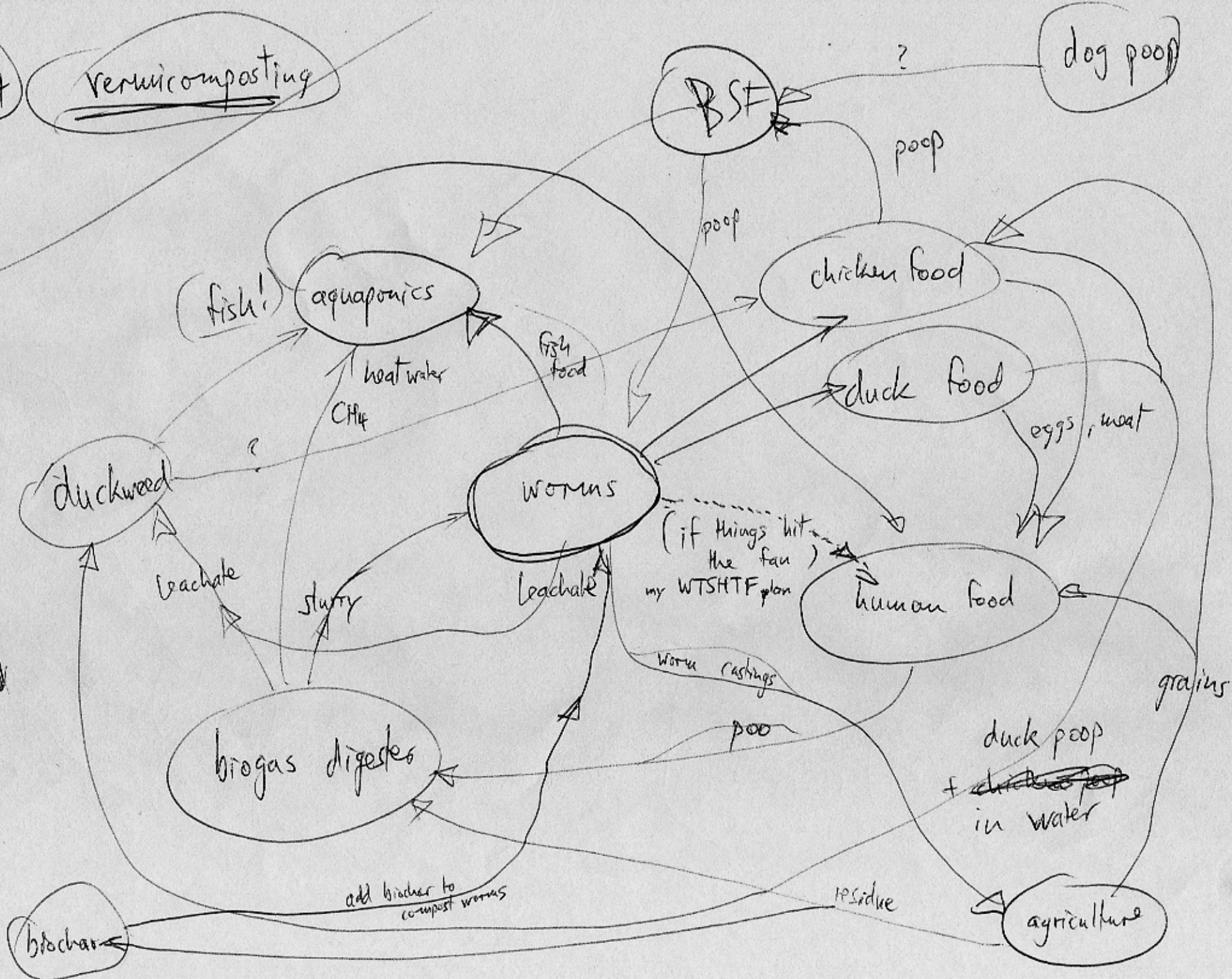


③ hydraulic energy

hire visual artist
like RSA talks



④ vermicomposting



5

duckweed

CSP

~~Solar sterilizer
(heat)~~

possible but likely? → human food

~~per +
poo~~

fish food

(Chicken food

duck food

100

duck pond
deep poop water

united

Питание

flush toilet

brochar
(dry) urine toilet

Catfish

human urine if

- no pathogens
- no antibiotics
- no hormones
- etc.

Seaweed
leachate

Rinse
+ Flush

duckweed

vermicomposting
leachates

pyrolysis

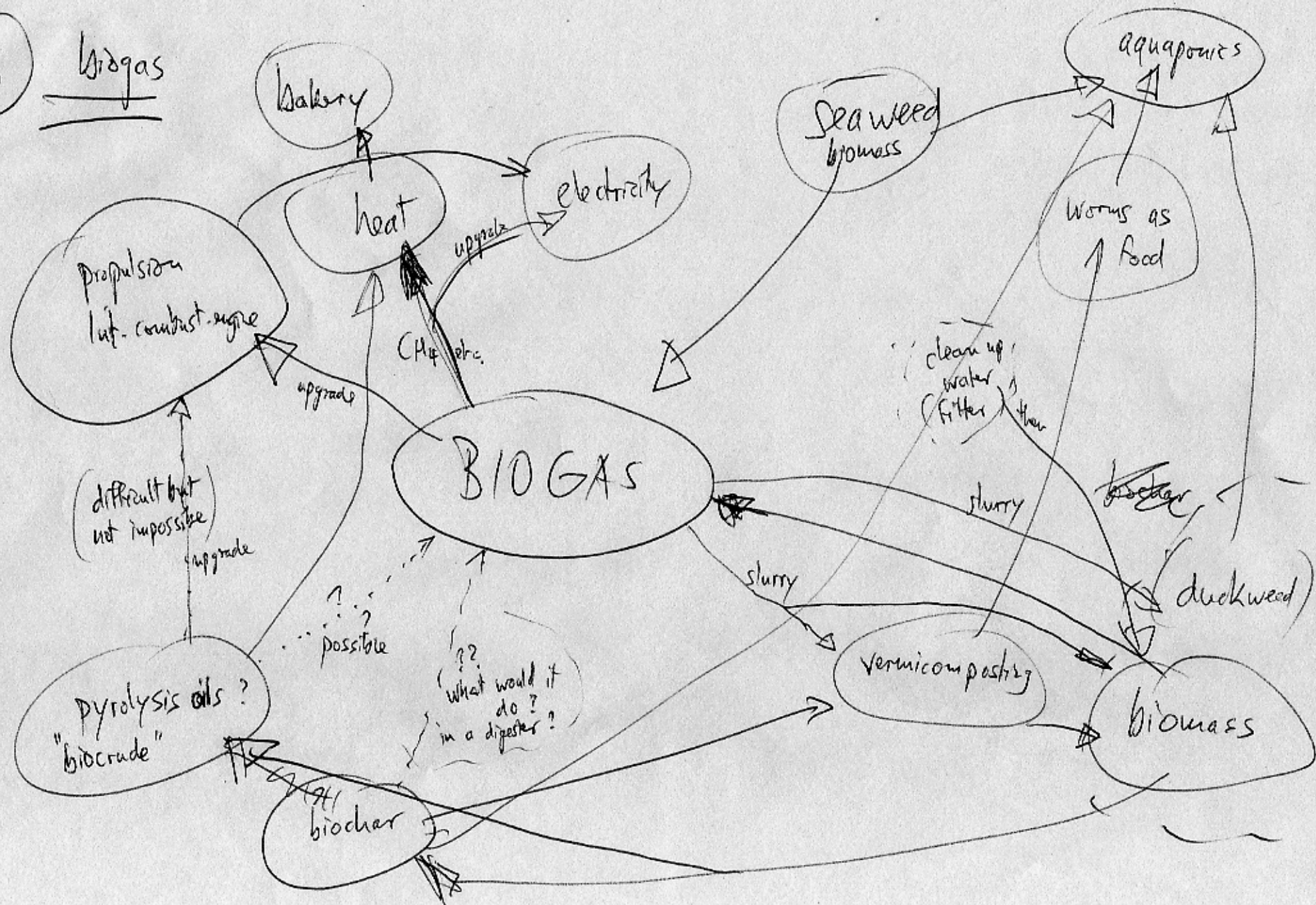
seaweed

sterilize

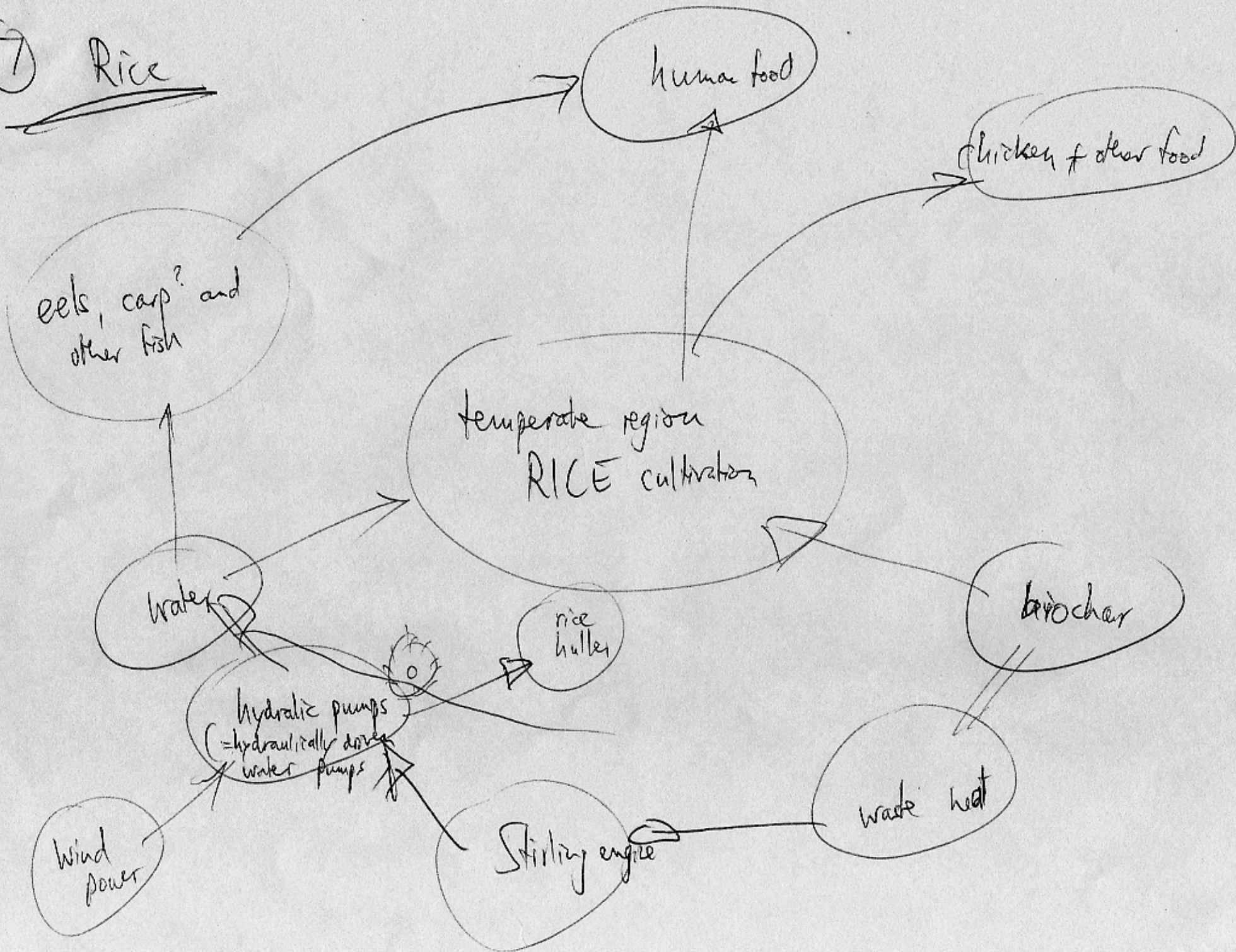
решит ир

? possible
but likely?

6 biogas



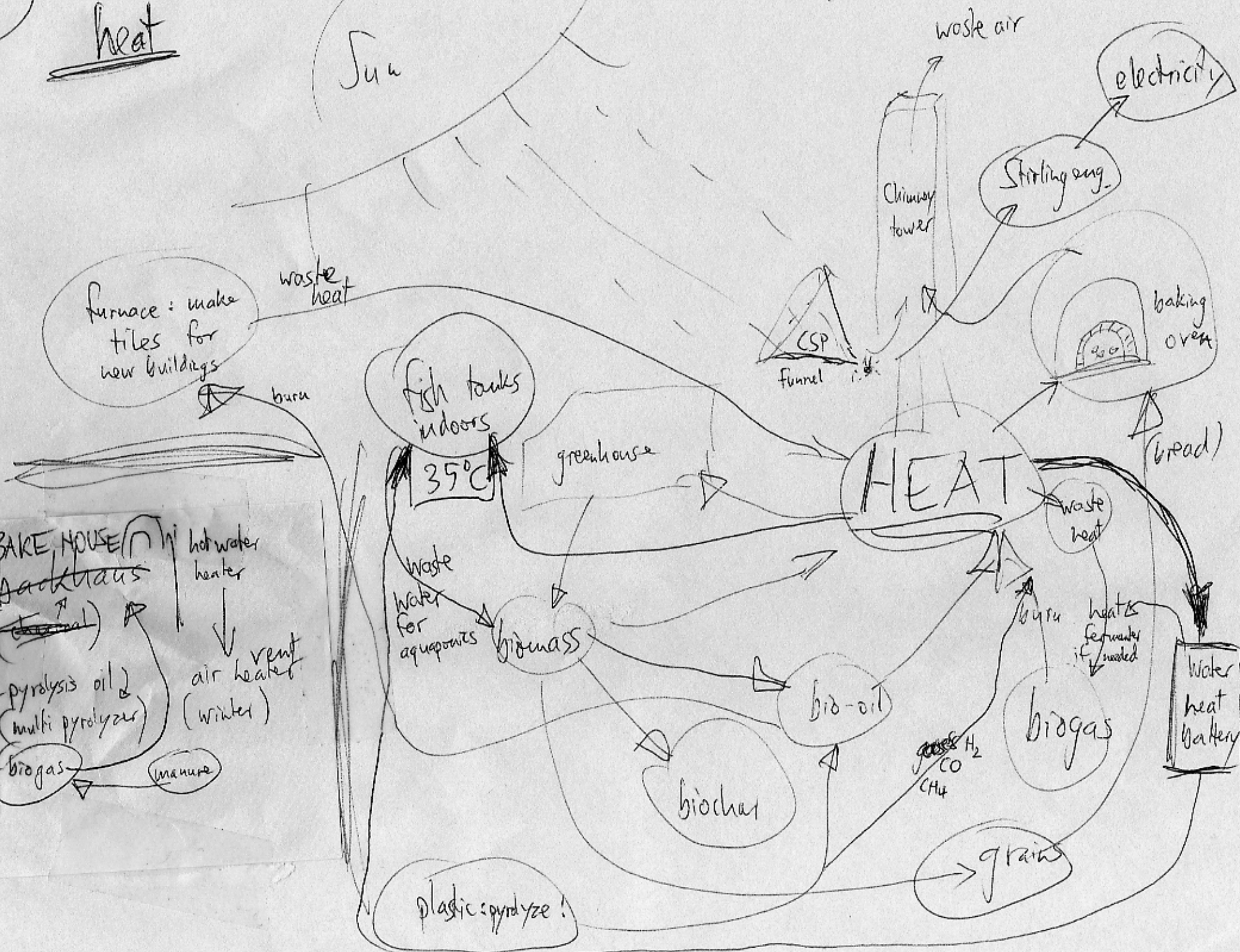
⑦ Rice



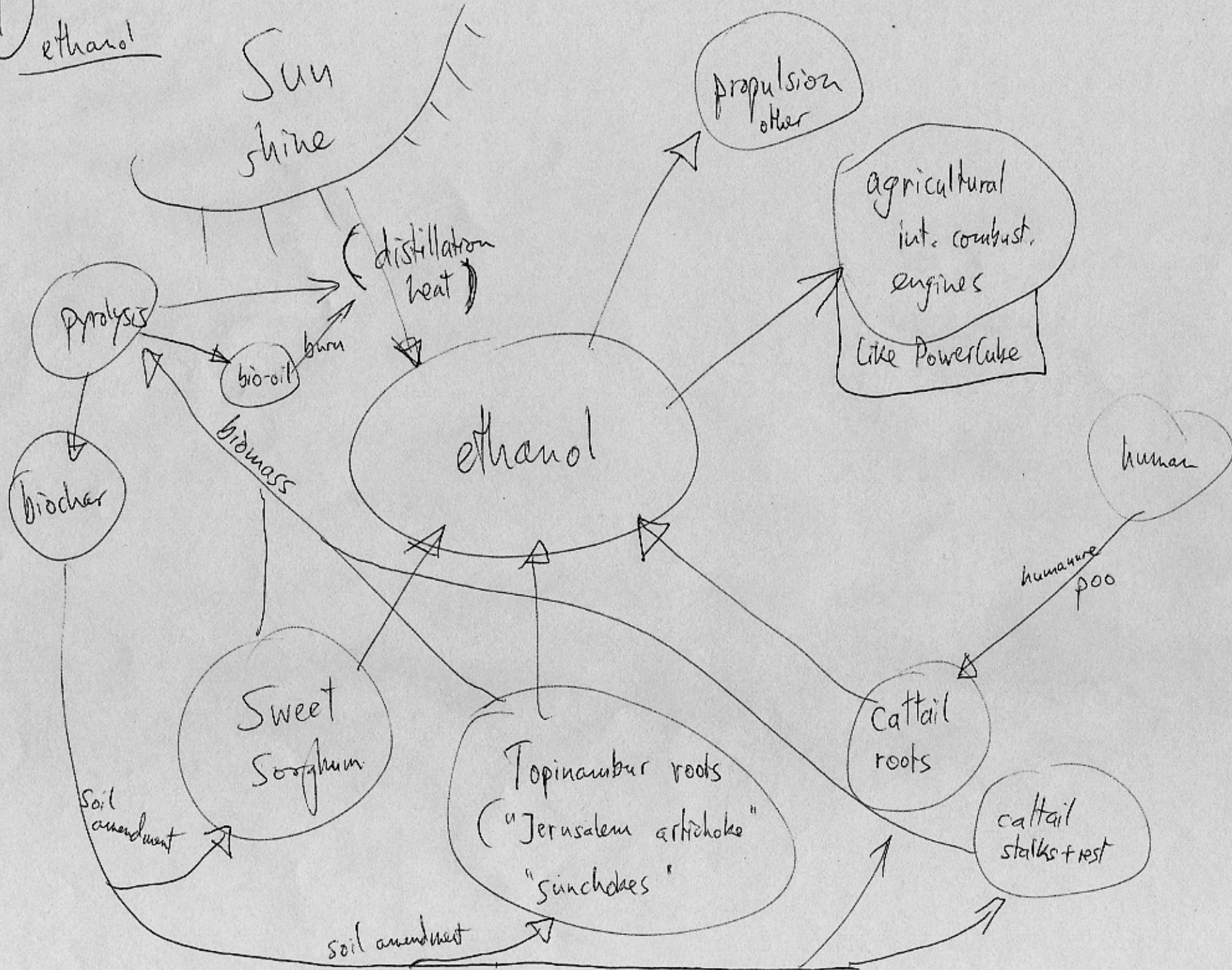
8

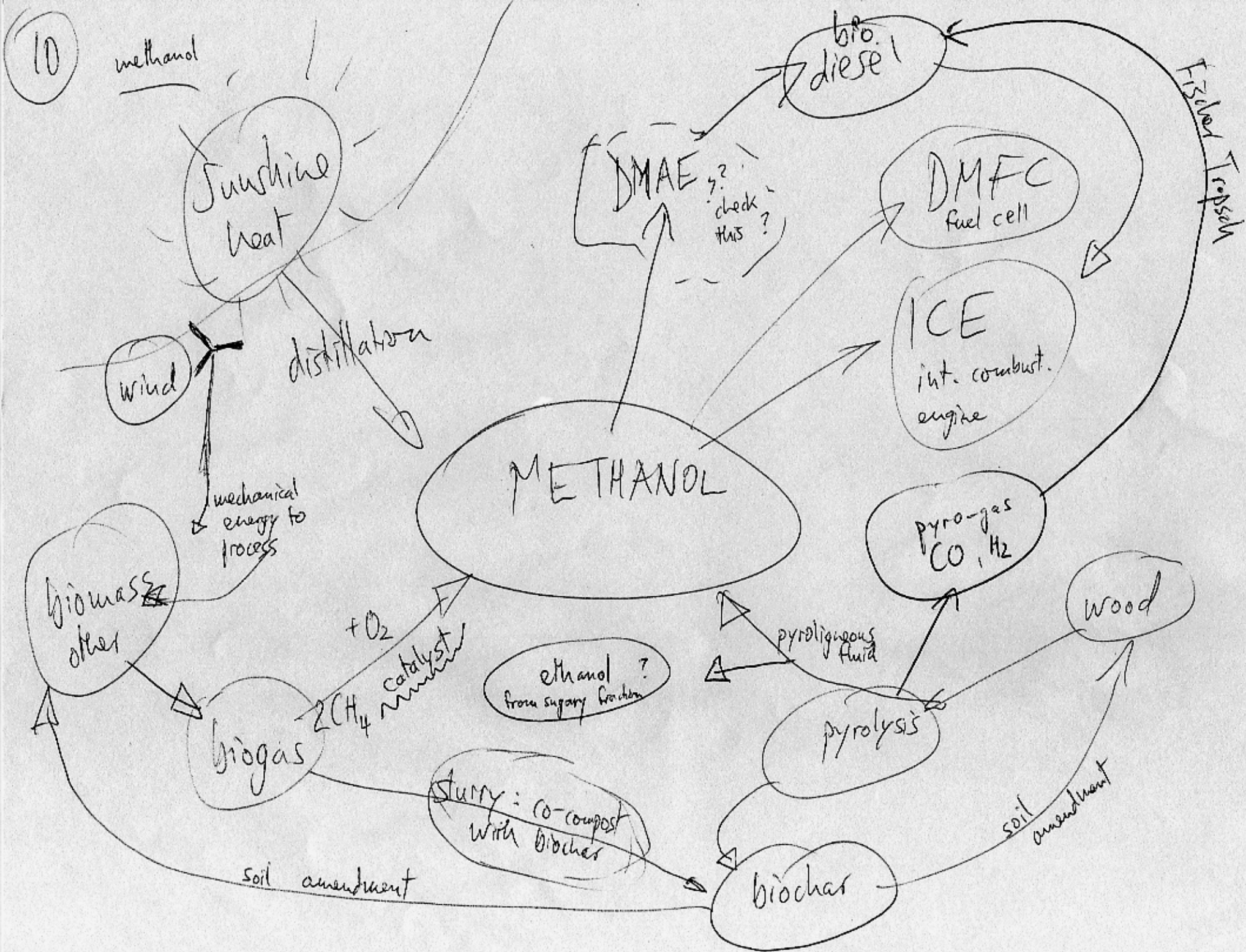
heat

Sun

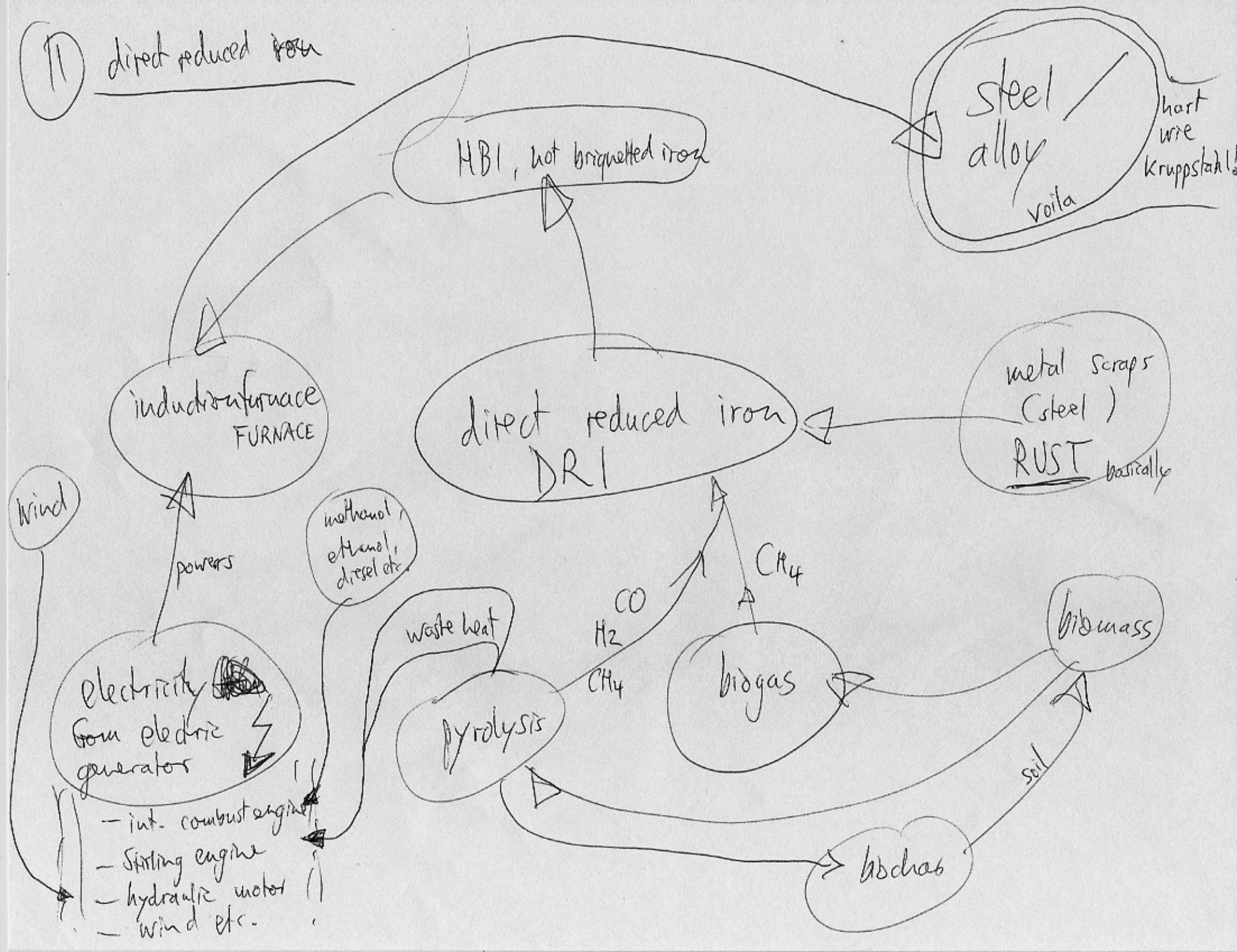


⑨ ethanol



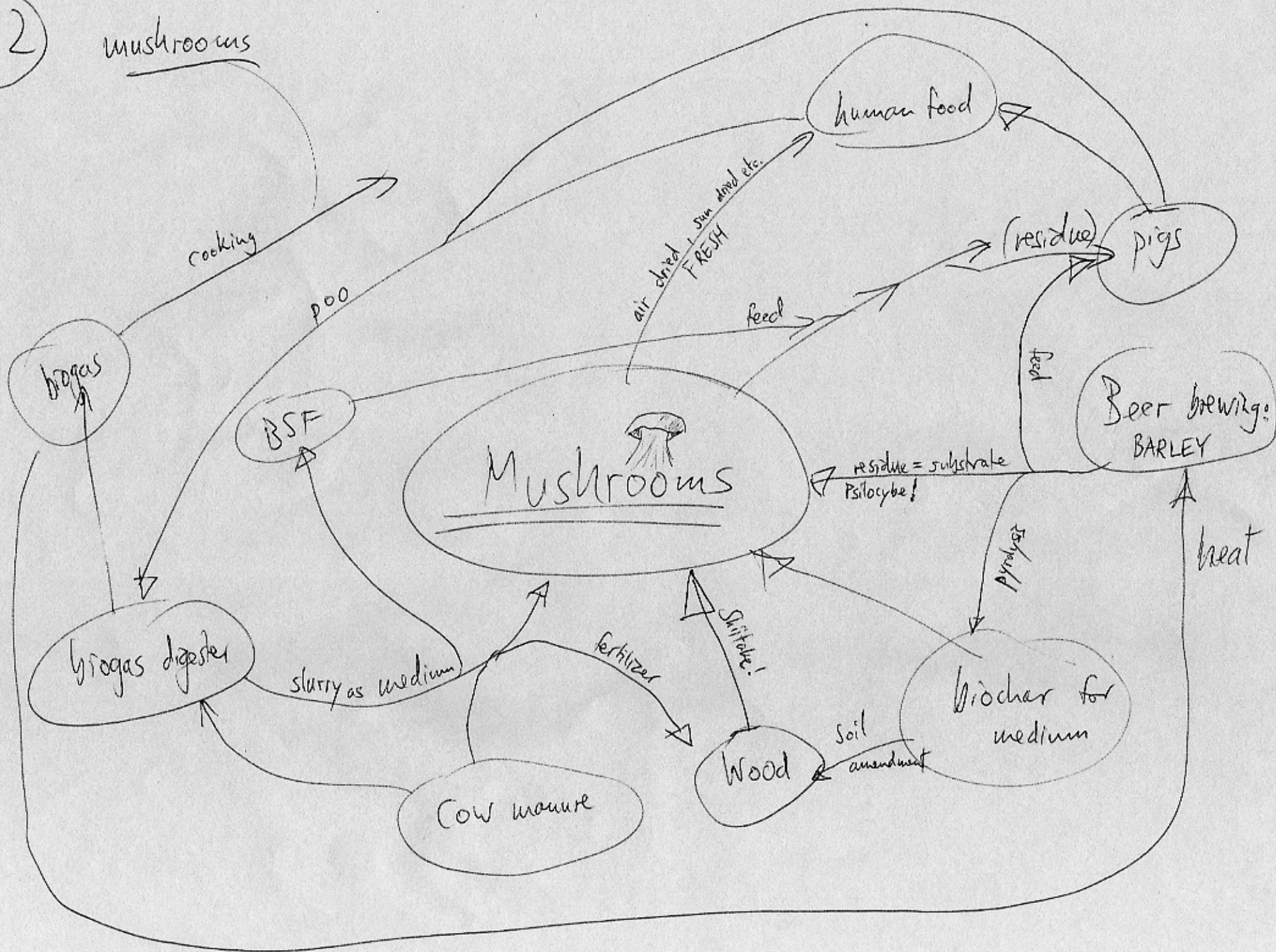


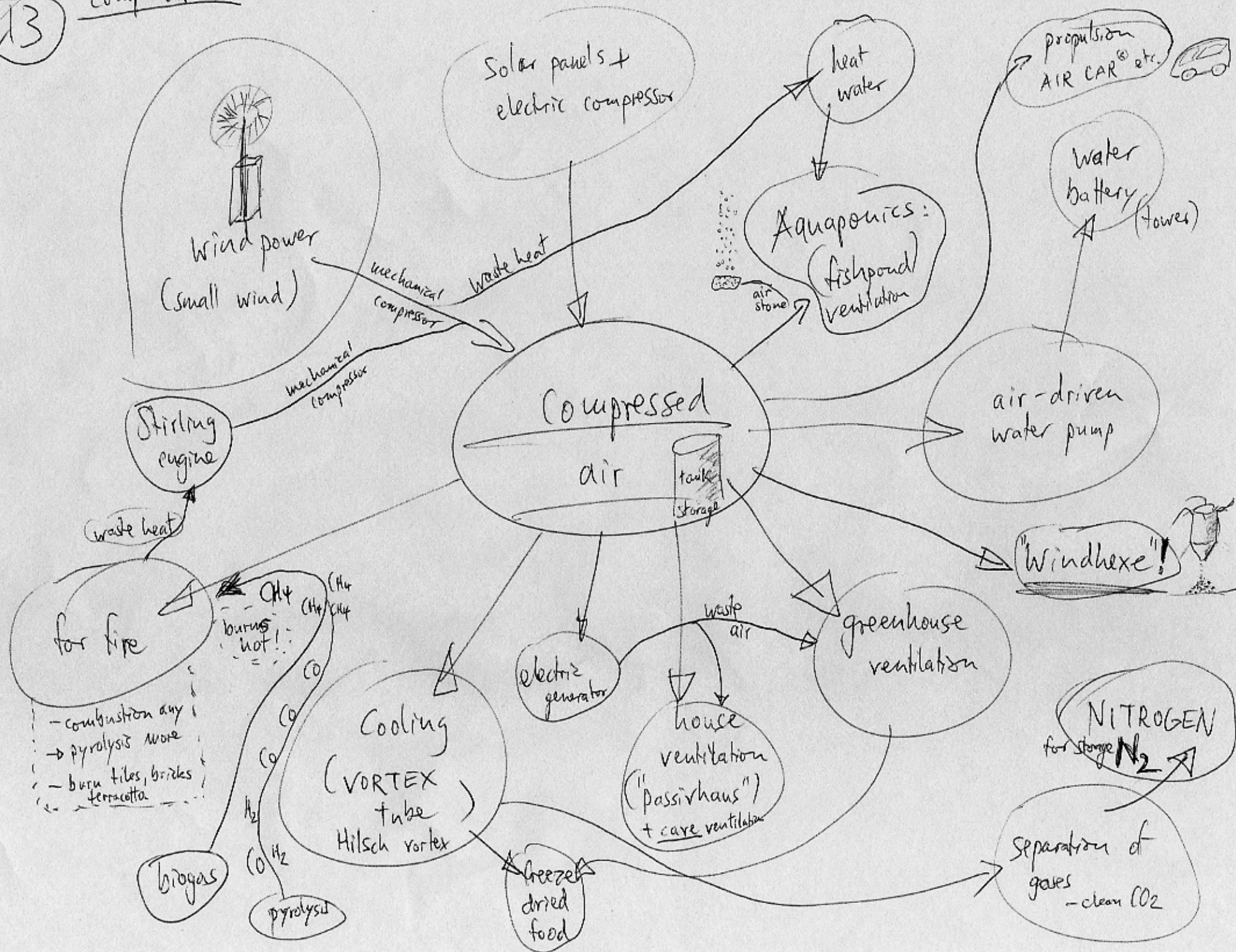
⑪ direct reduced iron



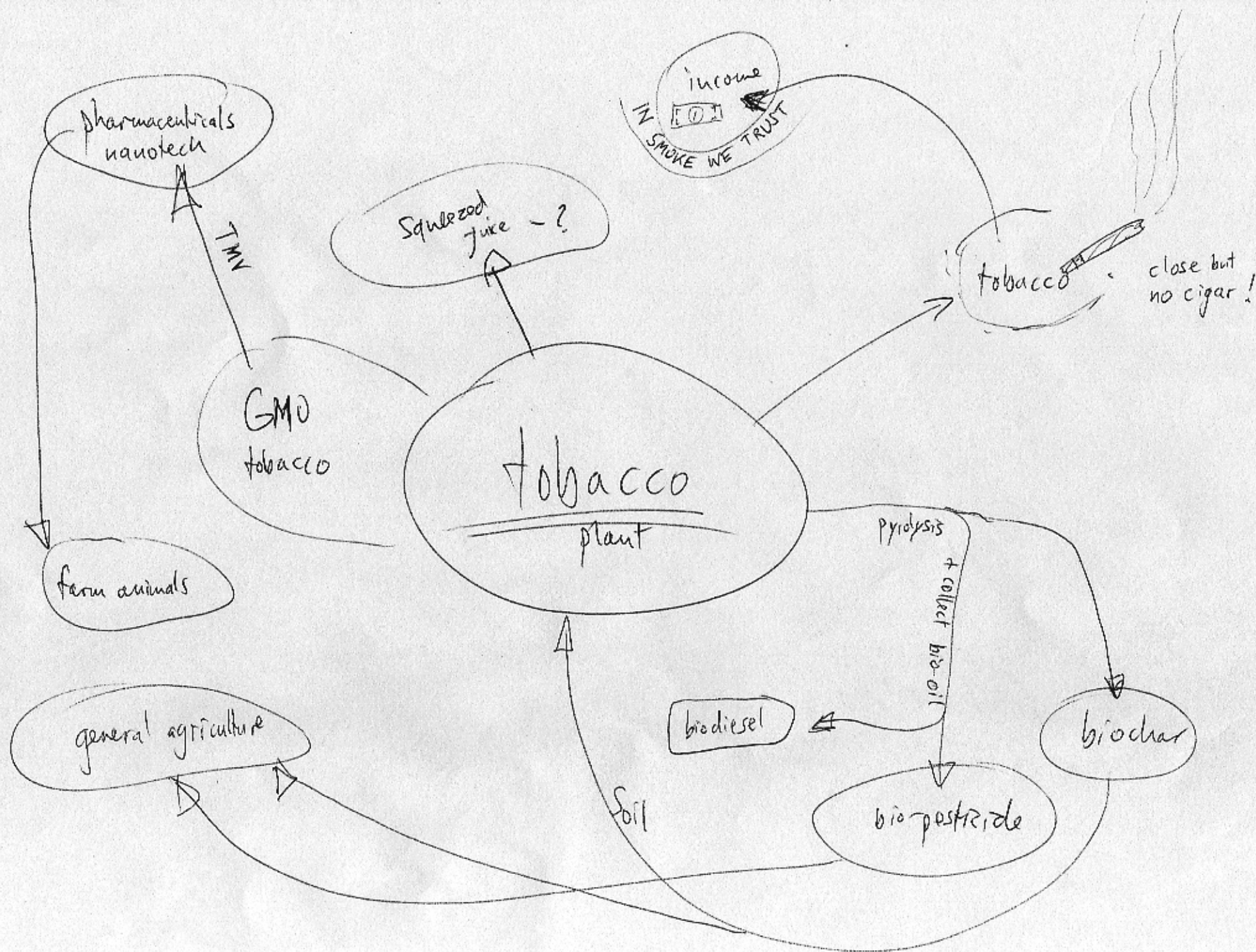
12

mushrooms

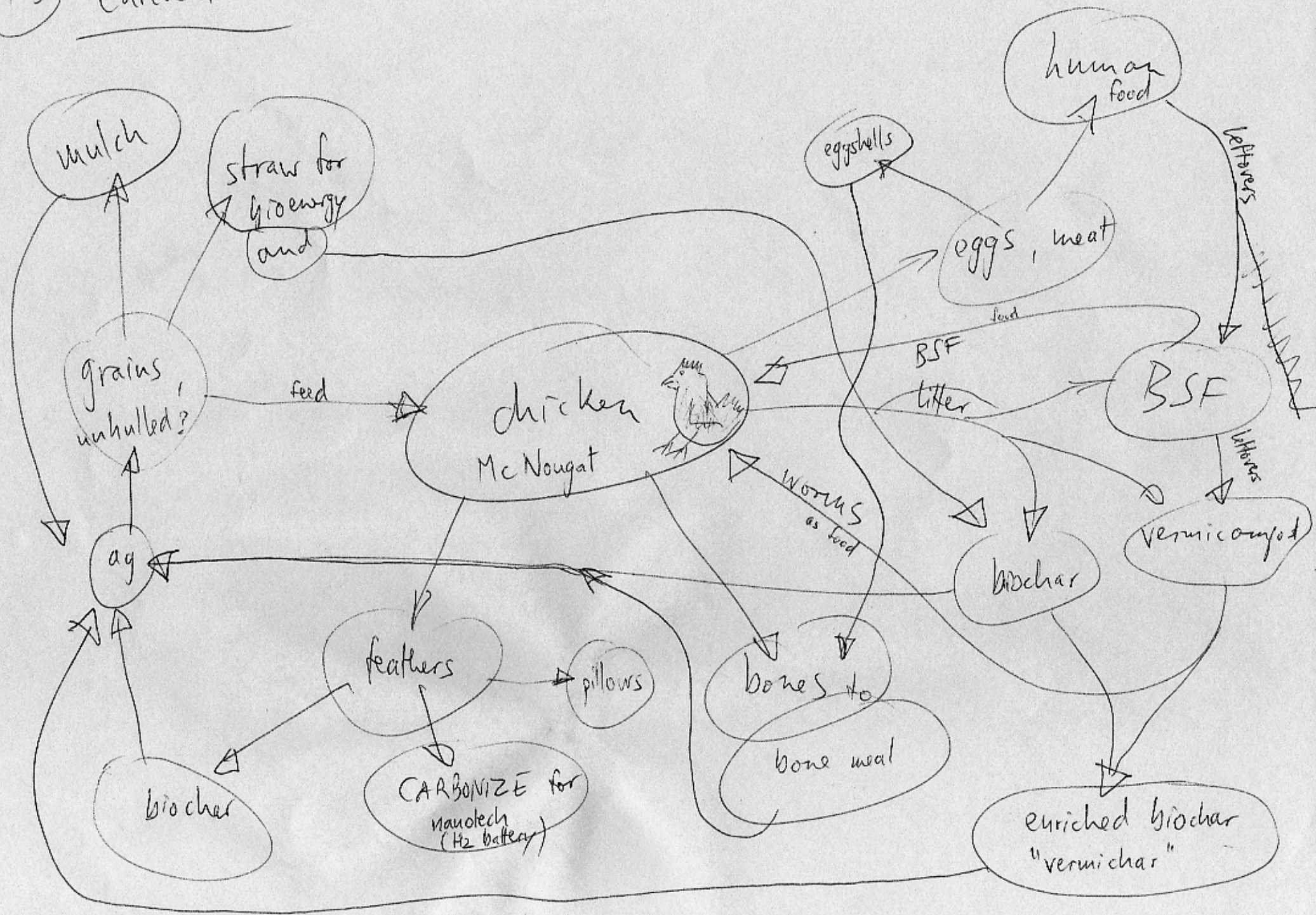




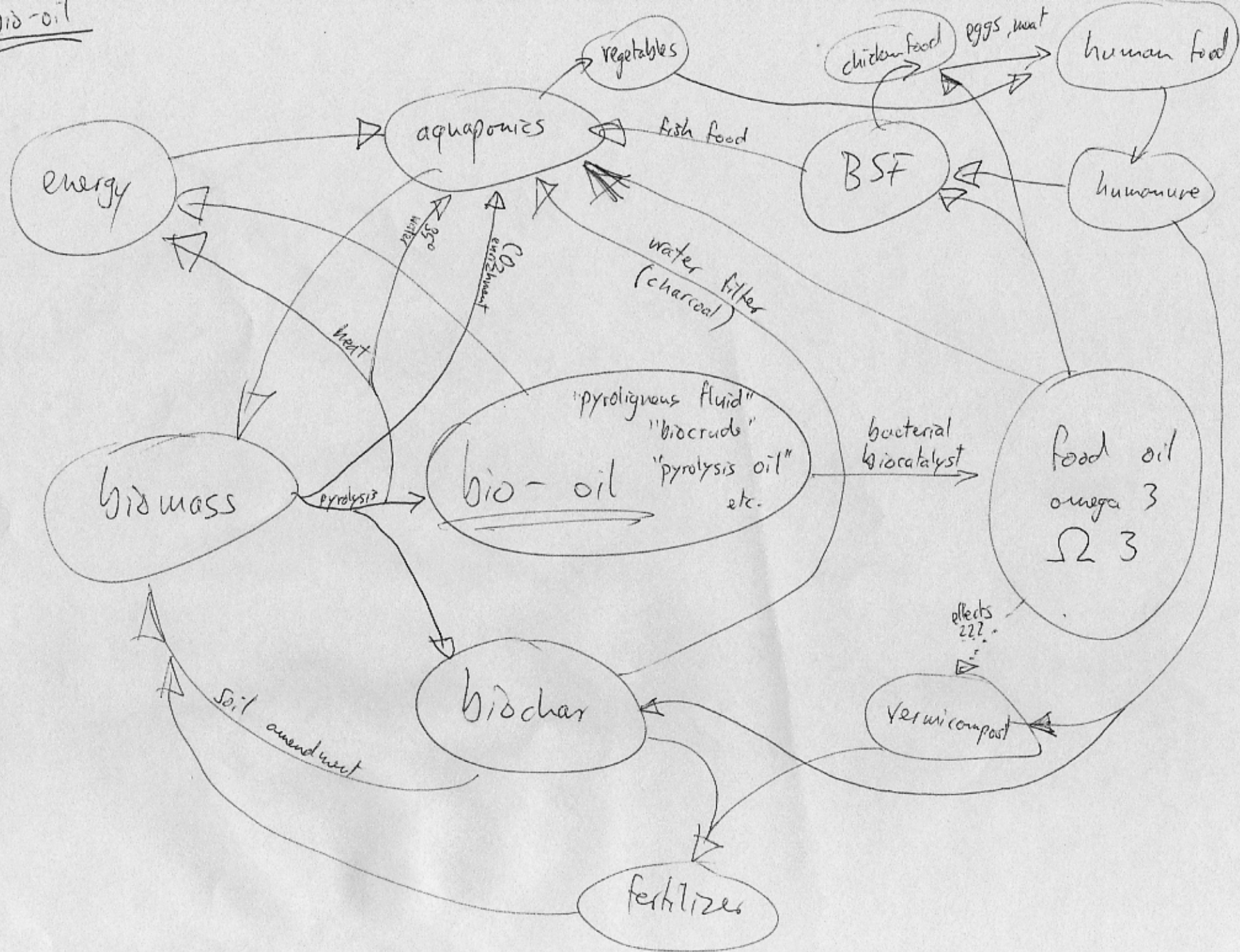
14



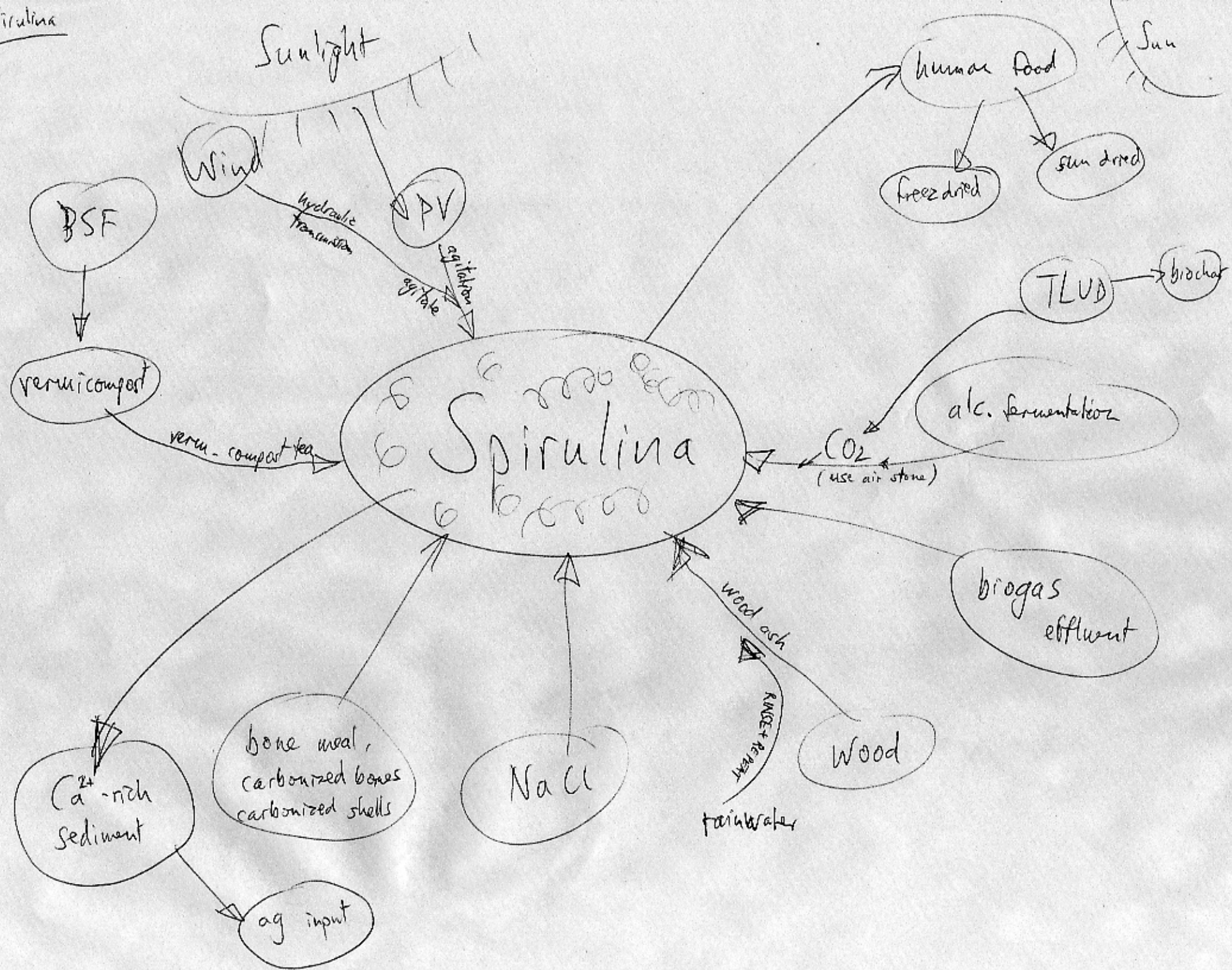
15 chicken



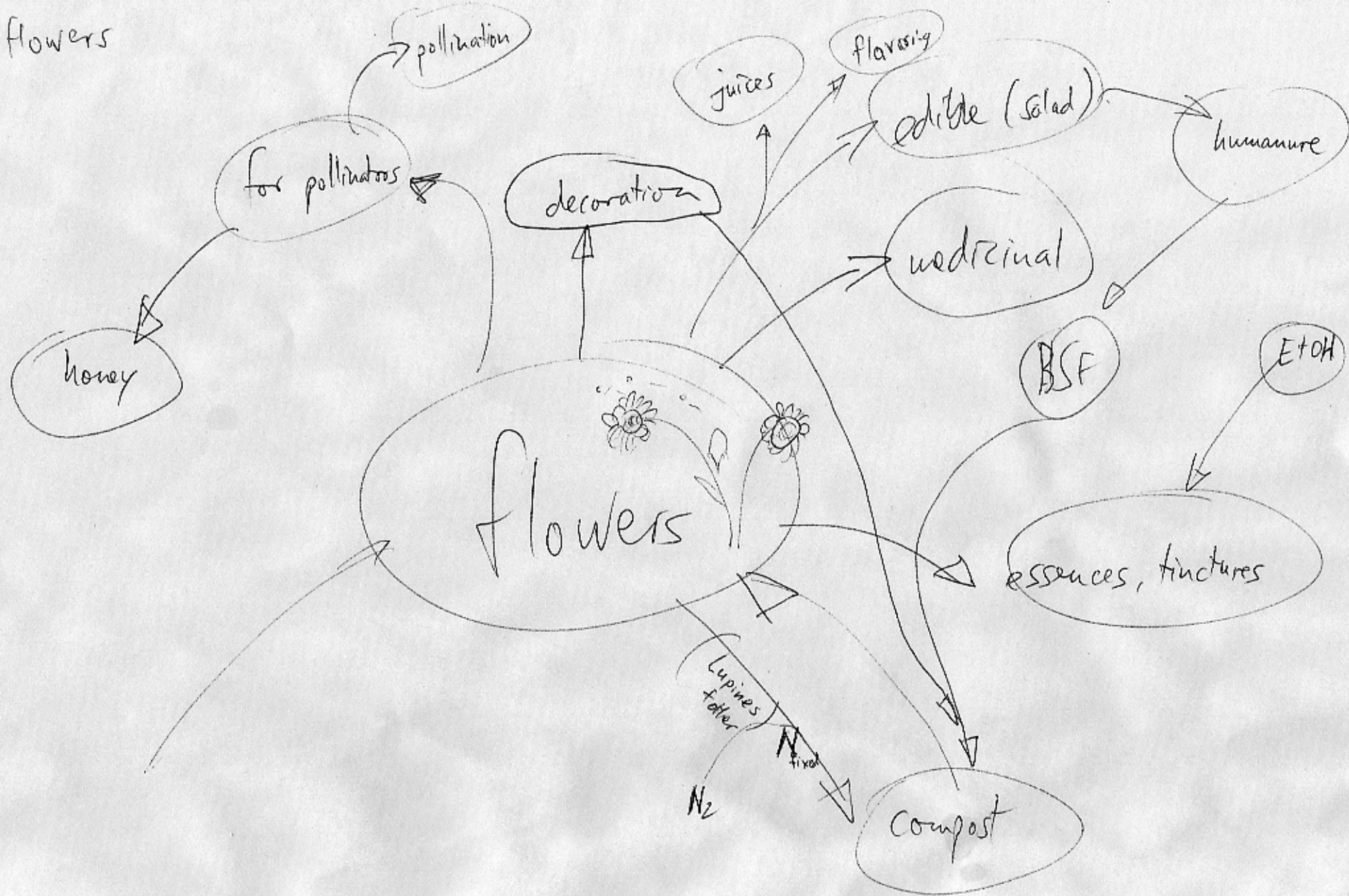
16 bio-oil

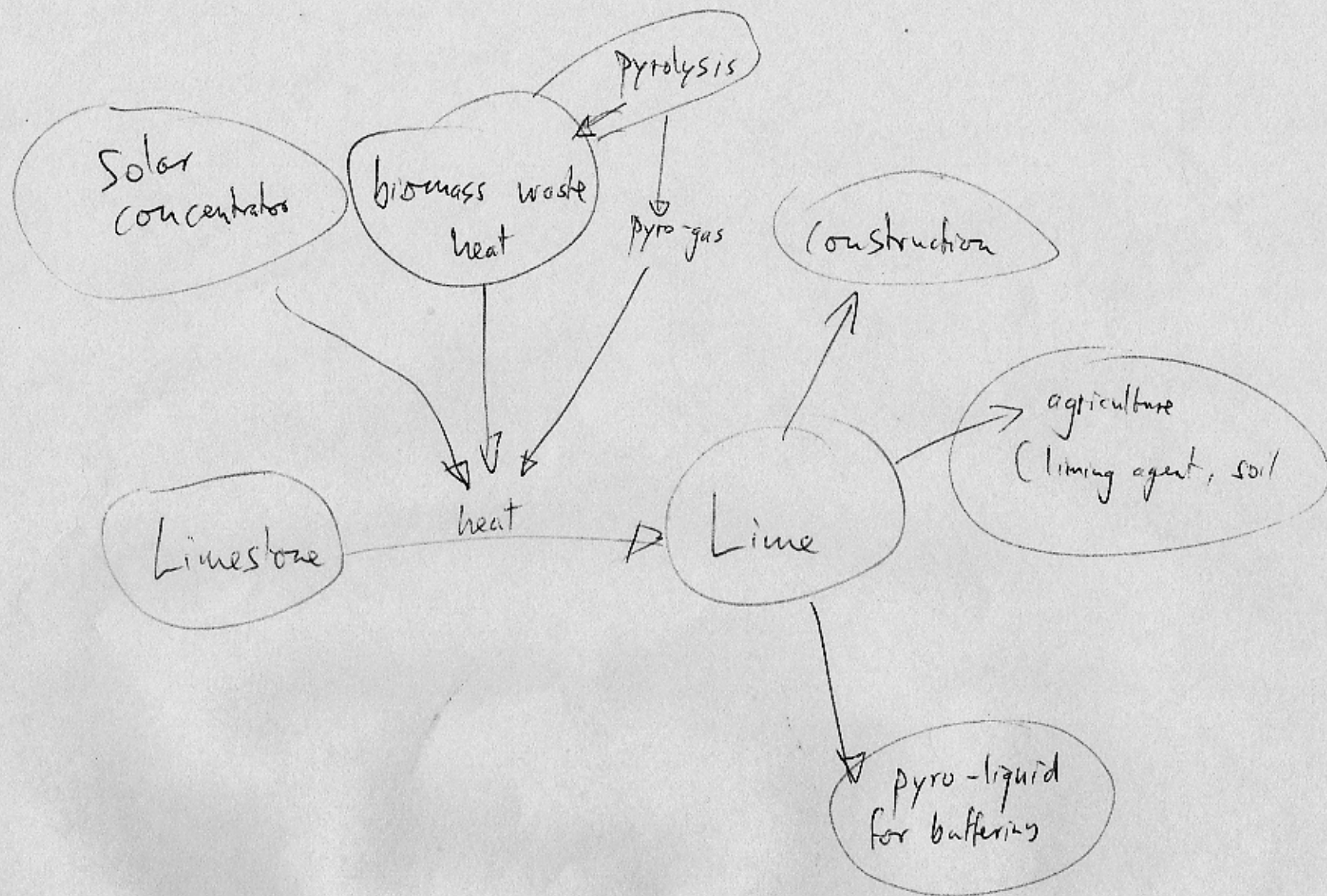


17 Spirulina



18 flowers





ethanol from silage

