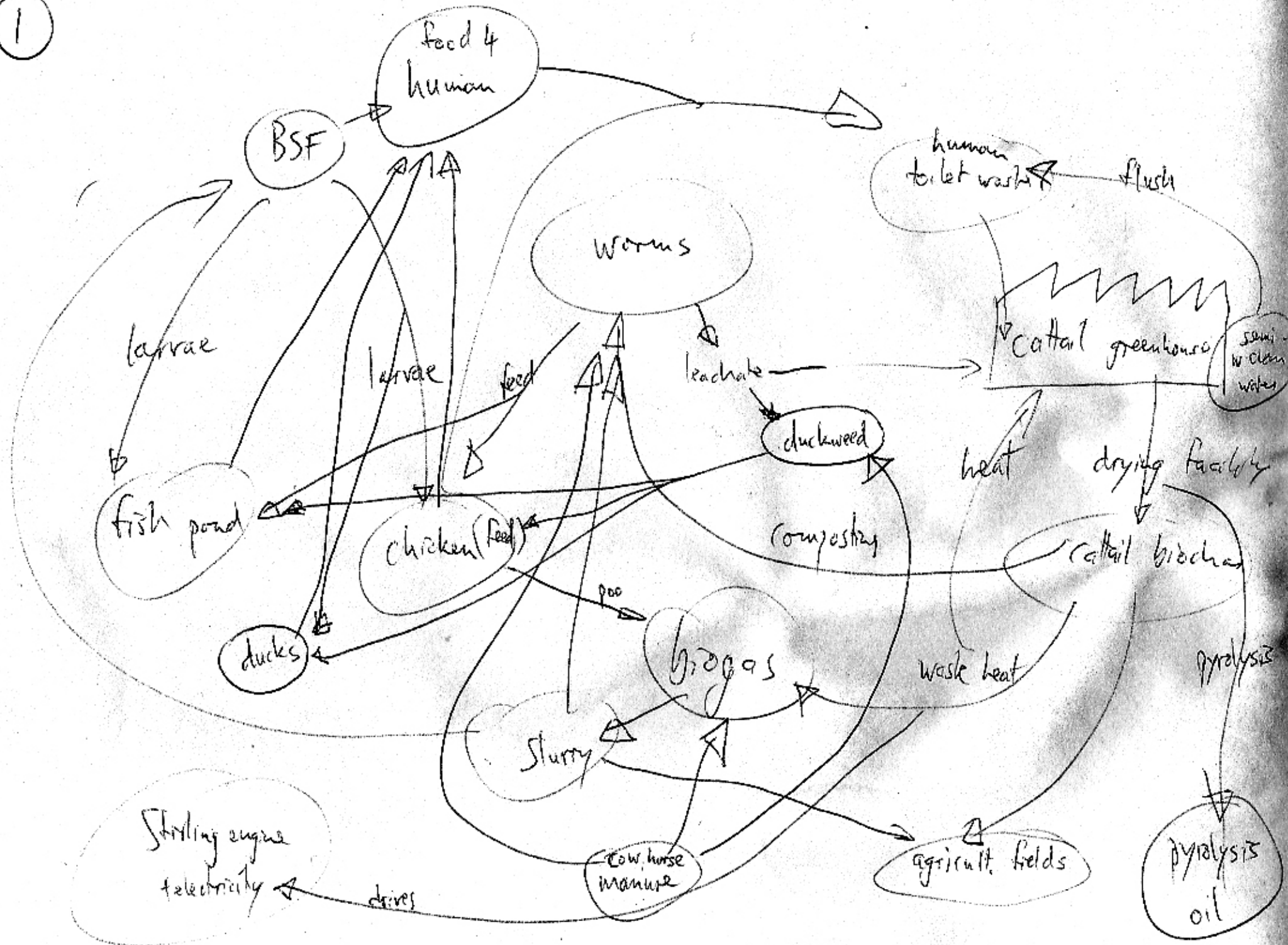
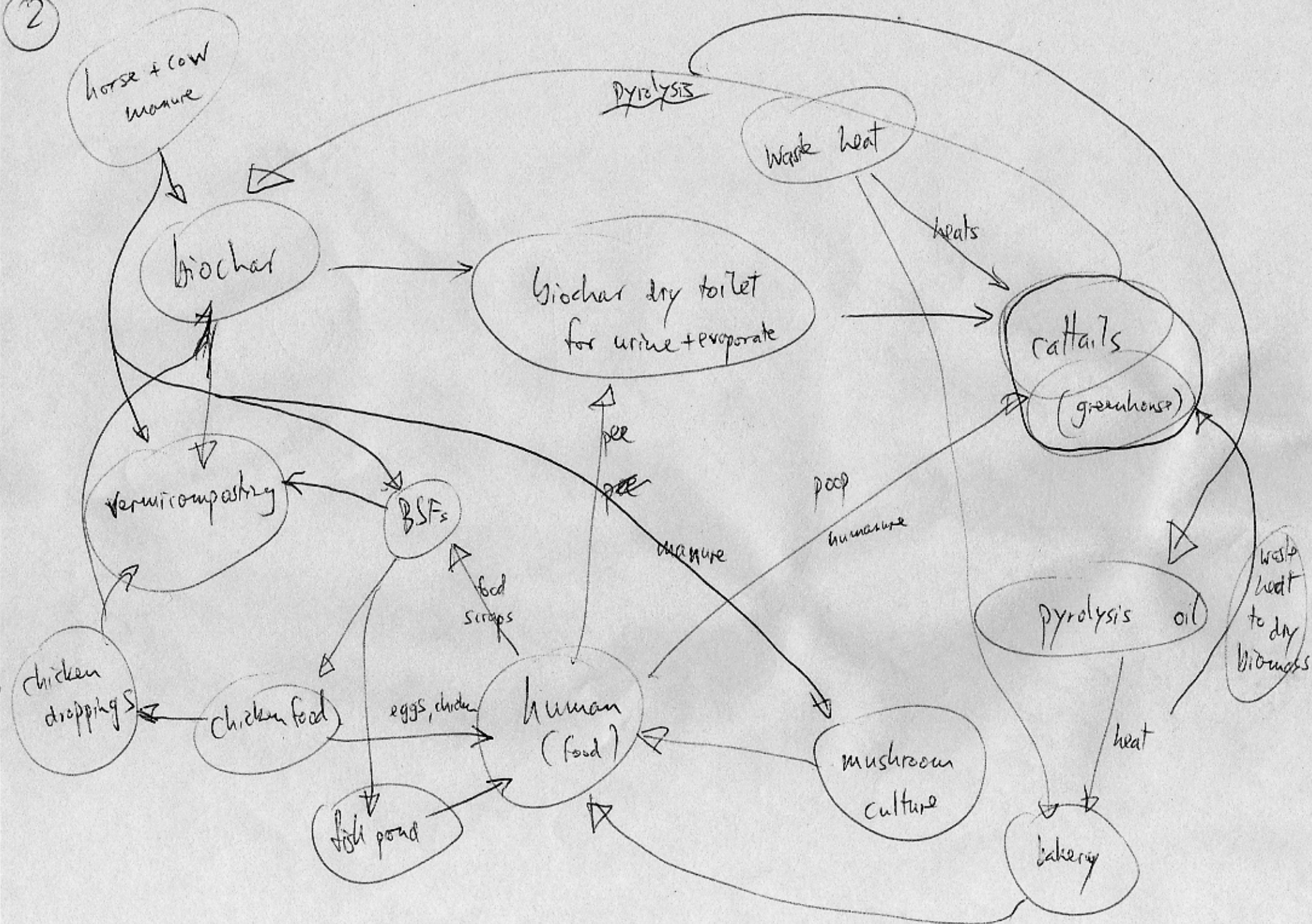


1

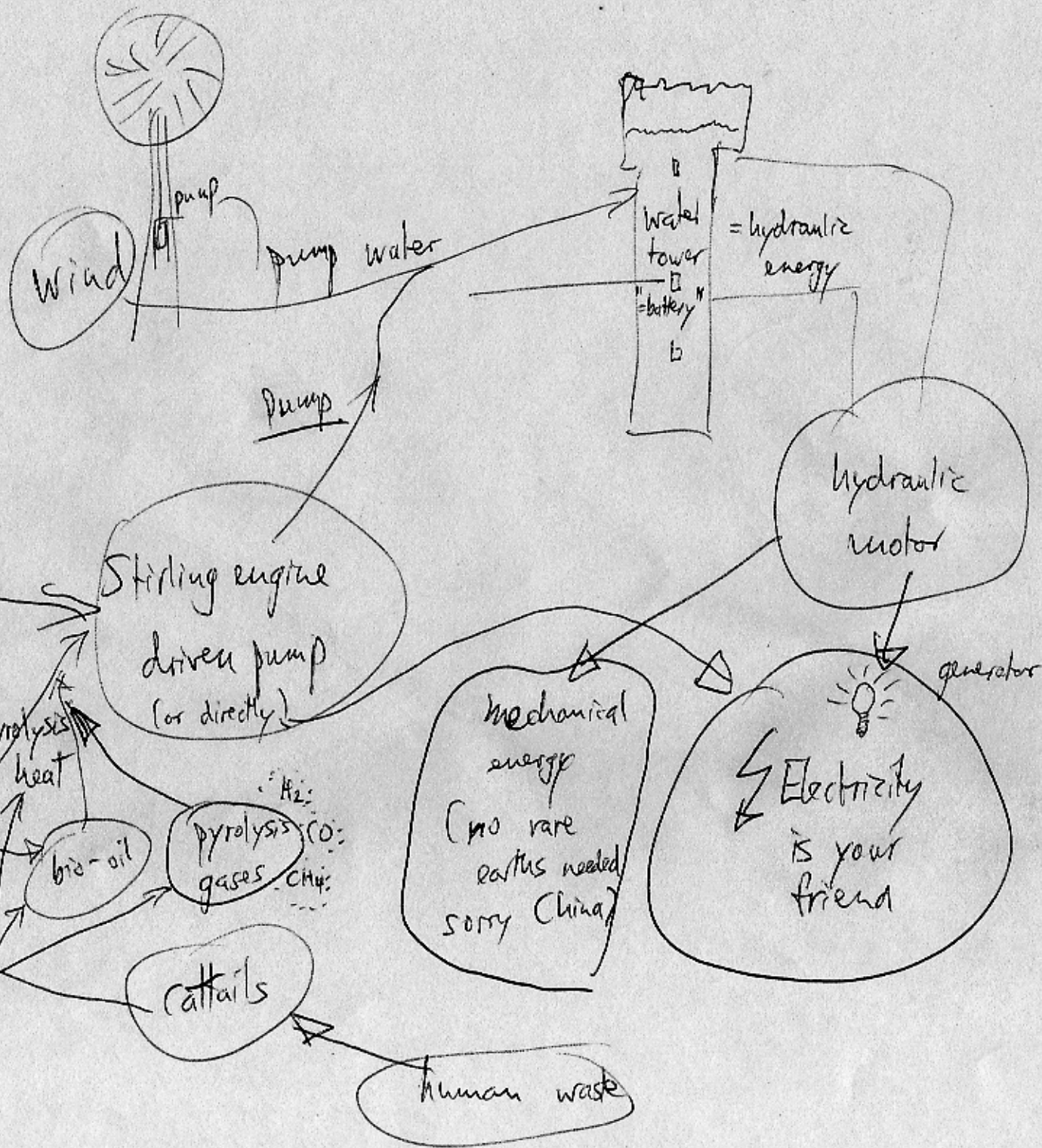


②

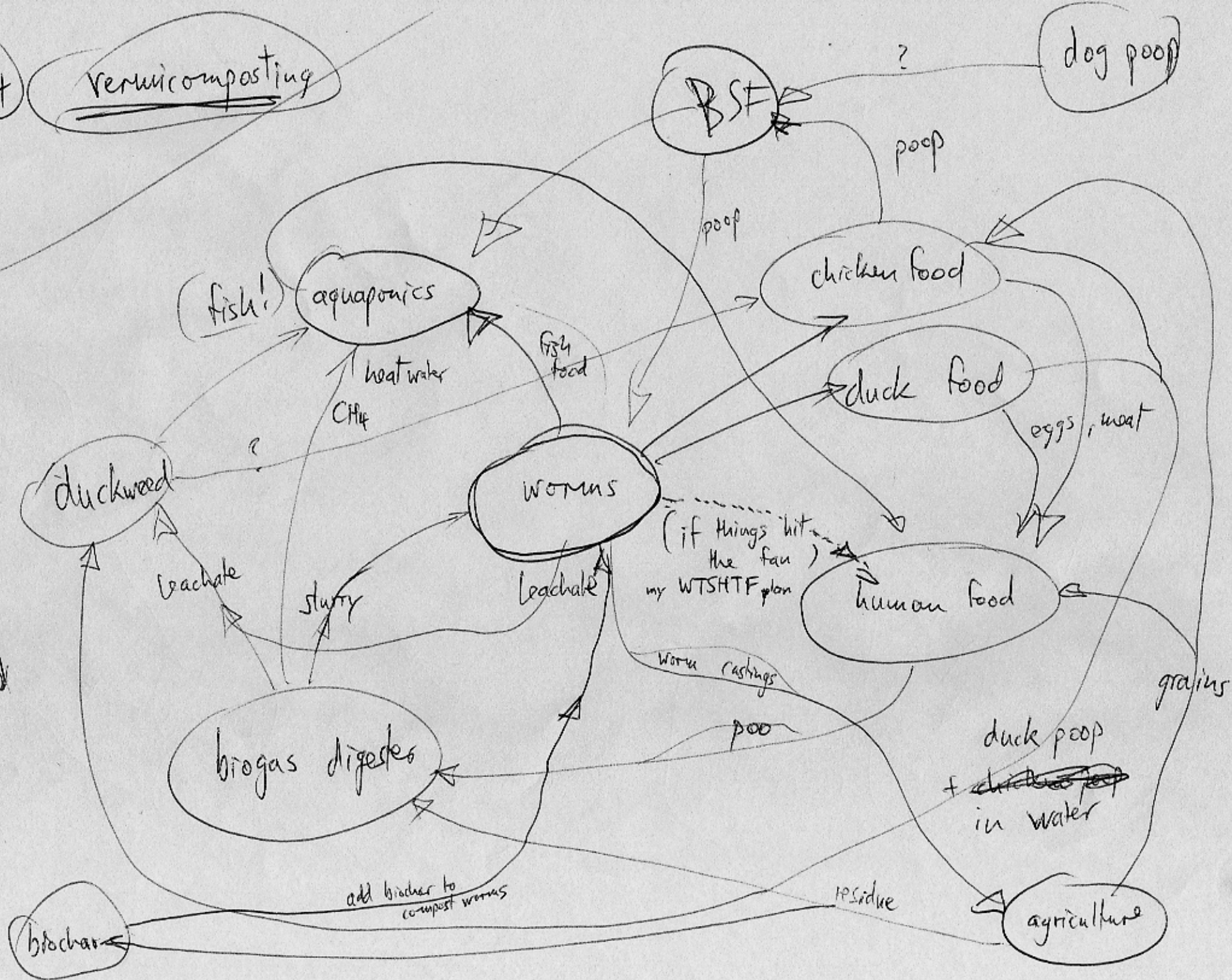


③ hydraulic energy

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

brocher
(dry) urine toilet

Catfish

human urine if
clean:

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

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

- 40 antibiotics

- no hormones

pyrolysis

seaweed

Seaweed
leachate

Rinse
+ Flush

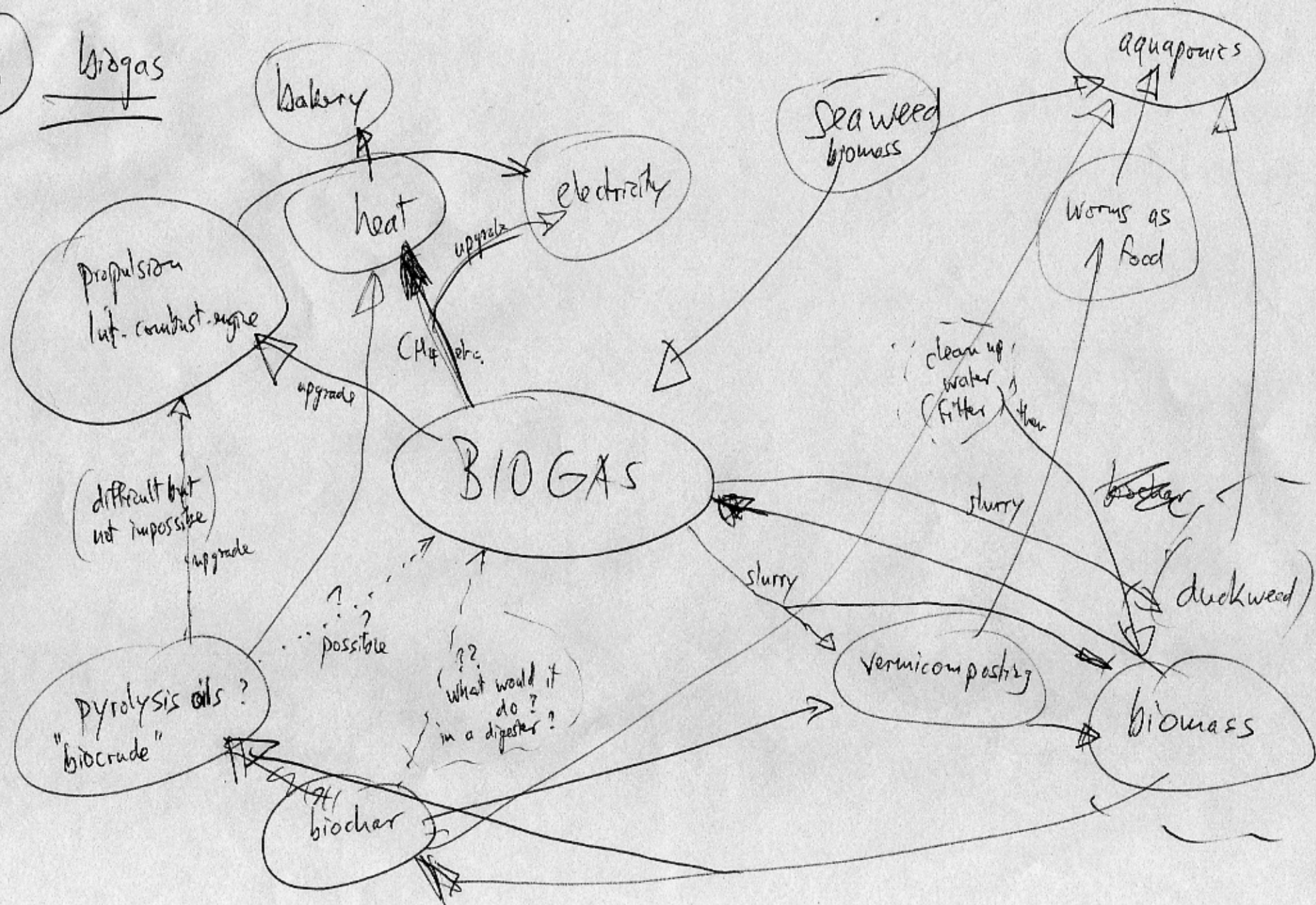
vermicomposting
leachates

sterilize

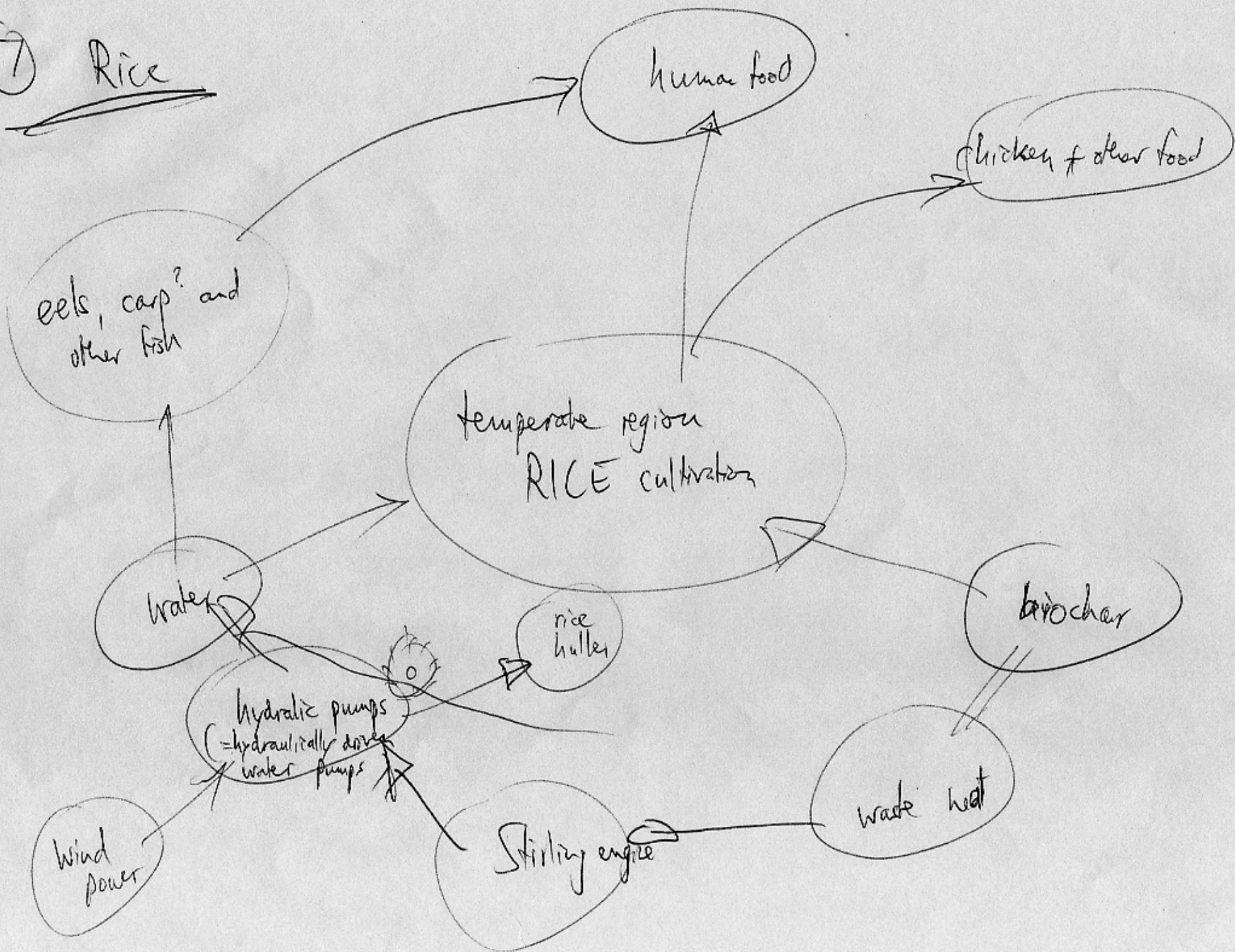
рушр ир

? possible
but likely?

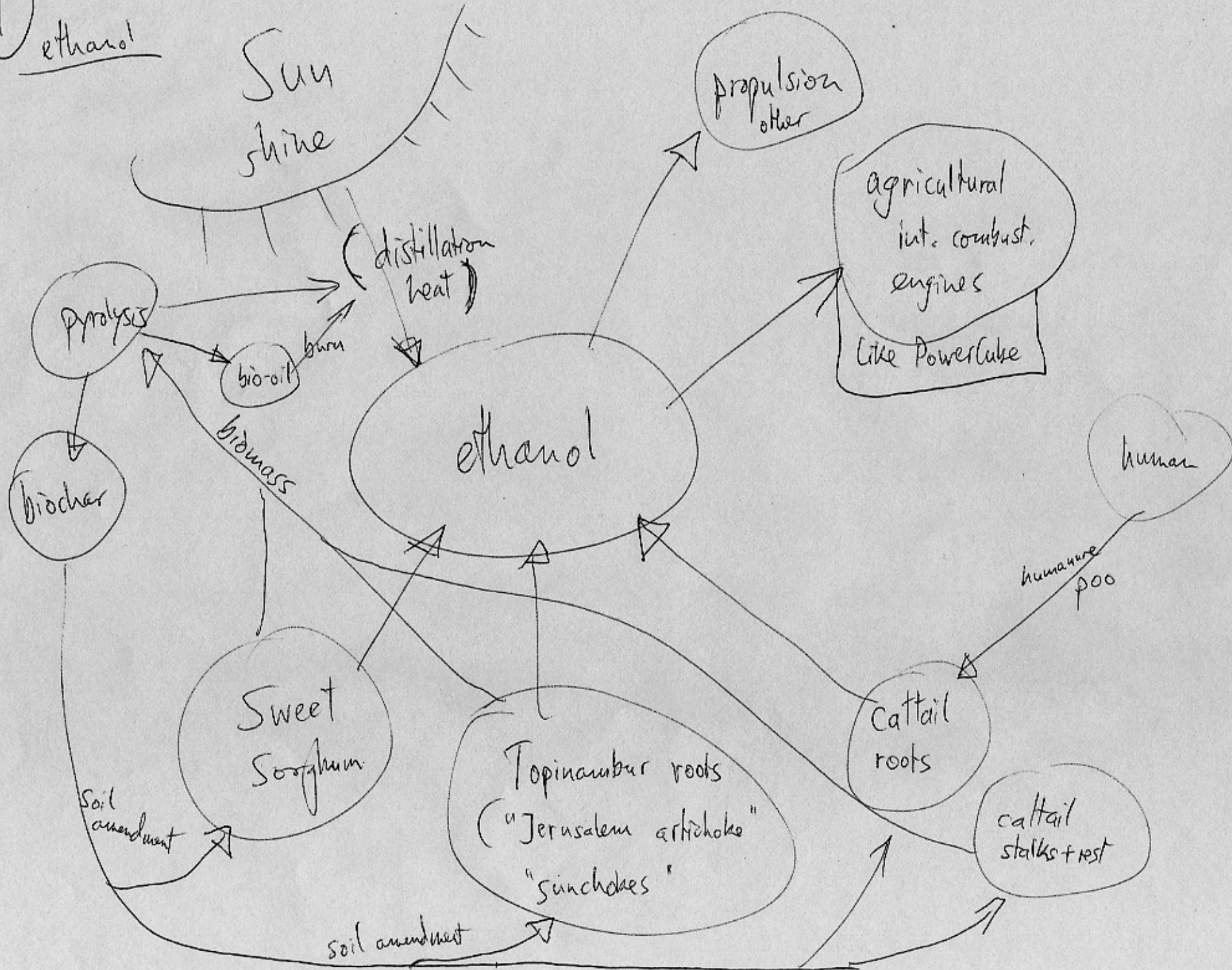
6 biogas

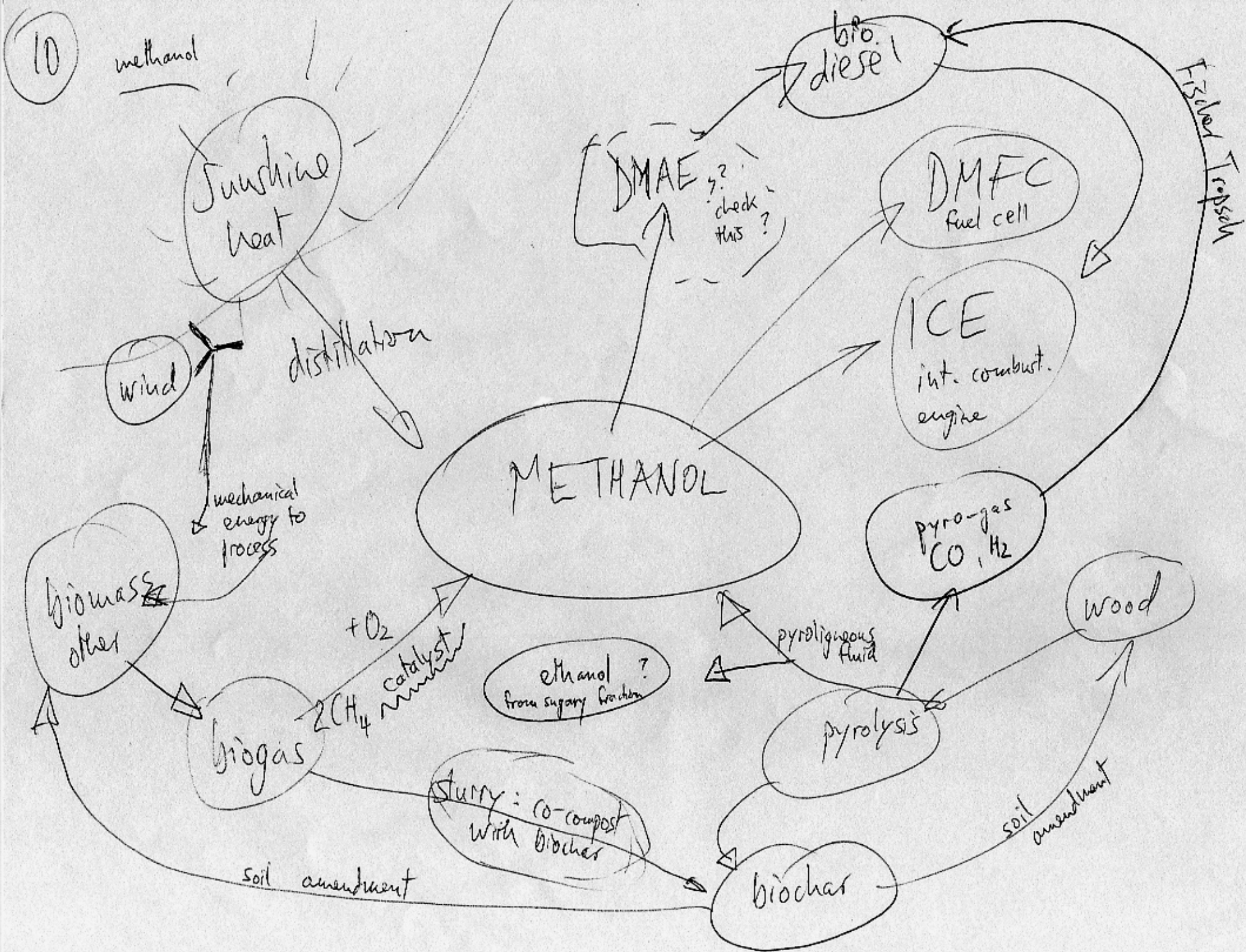


⑦ Rice

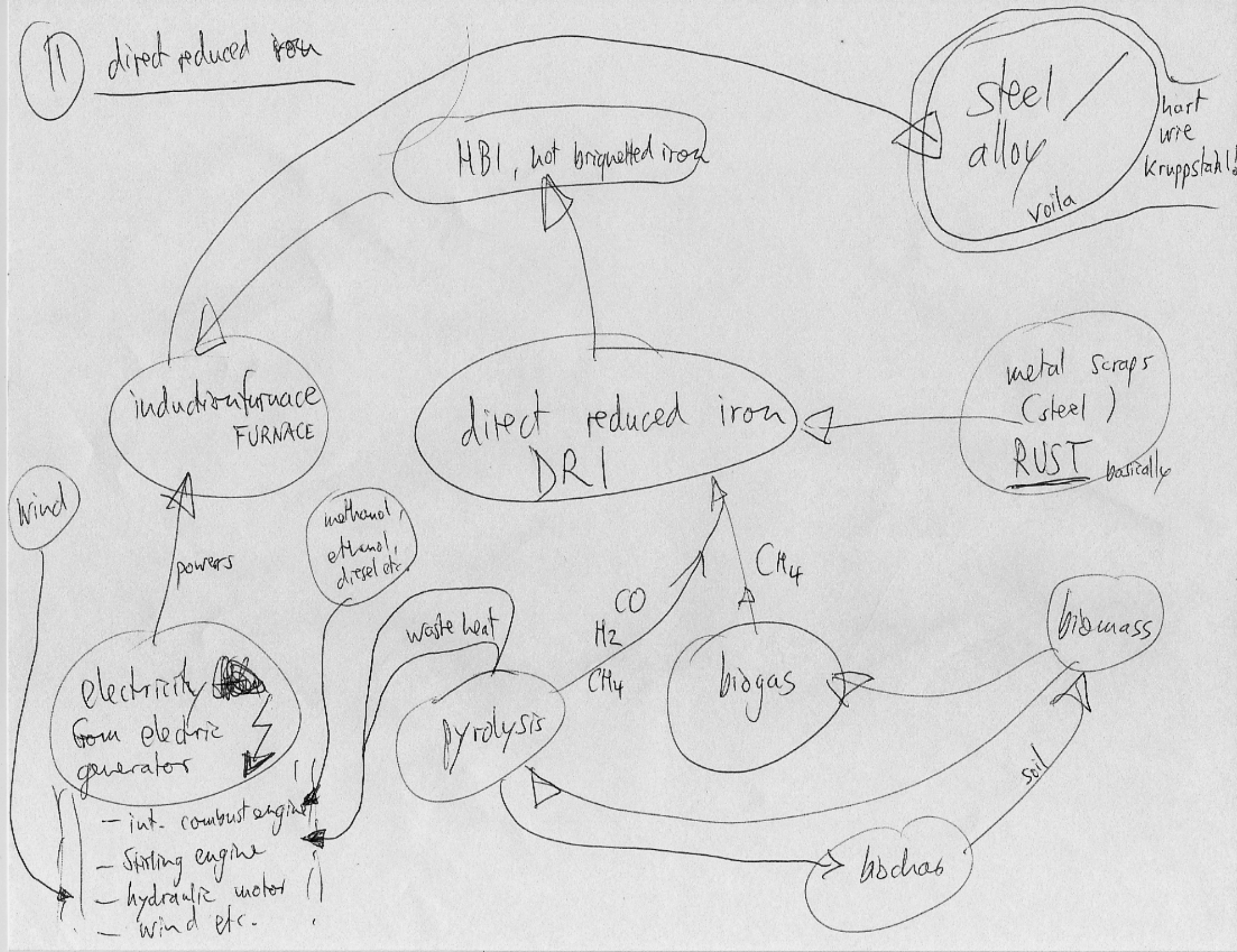


⑨ ethanol



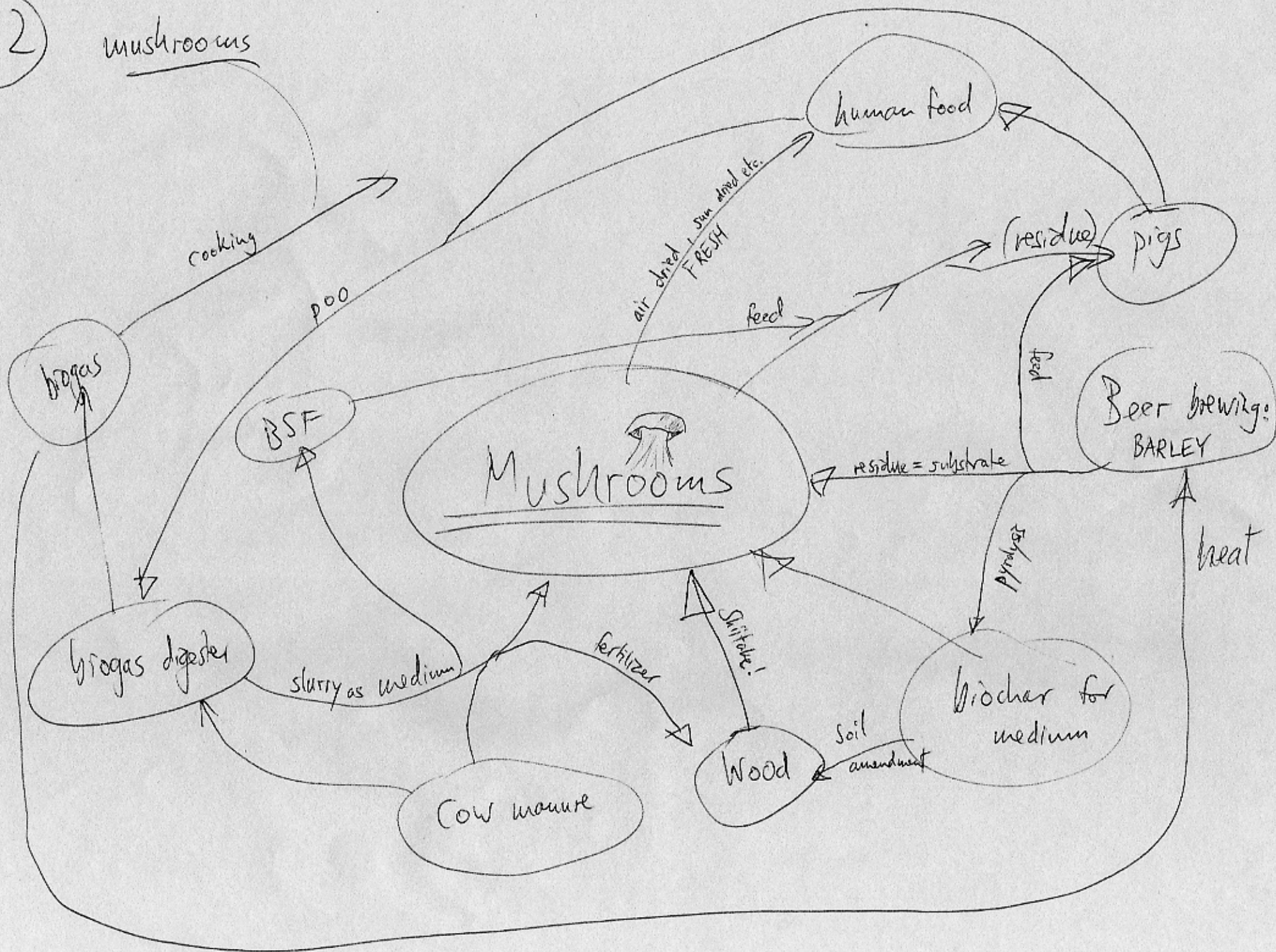


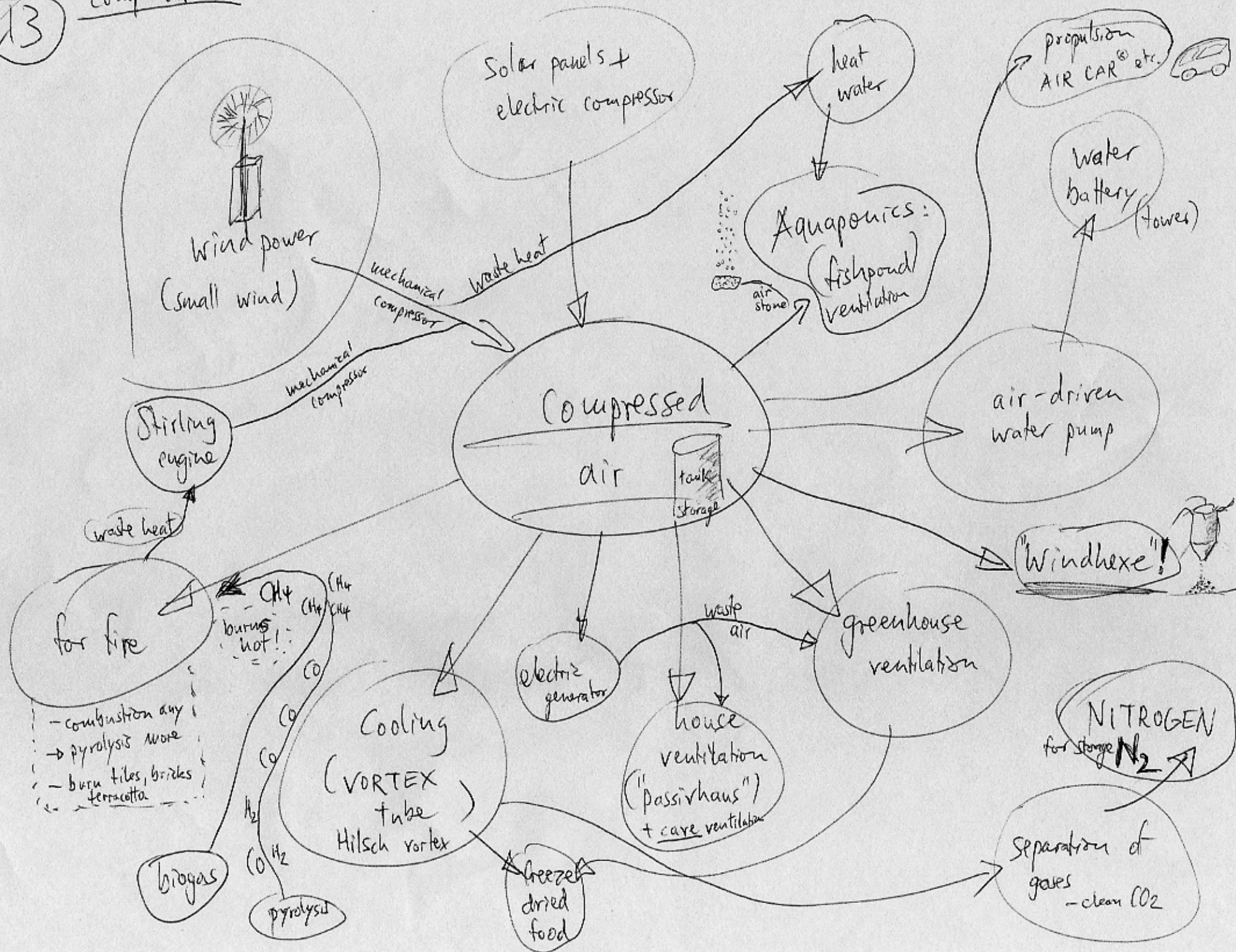
① direct reduced iron



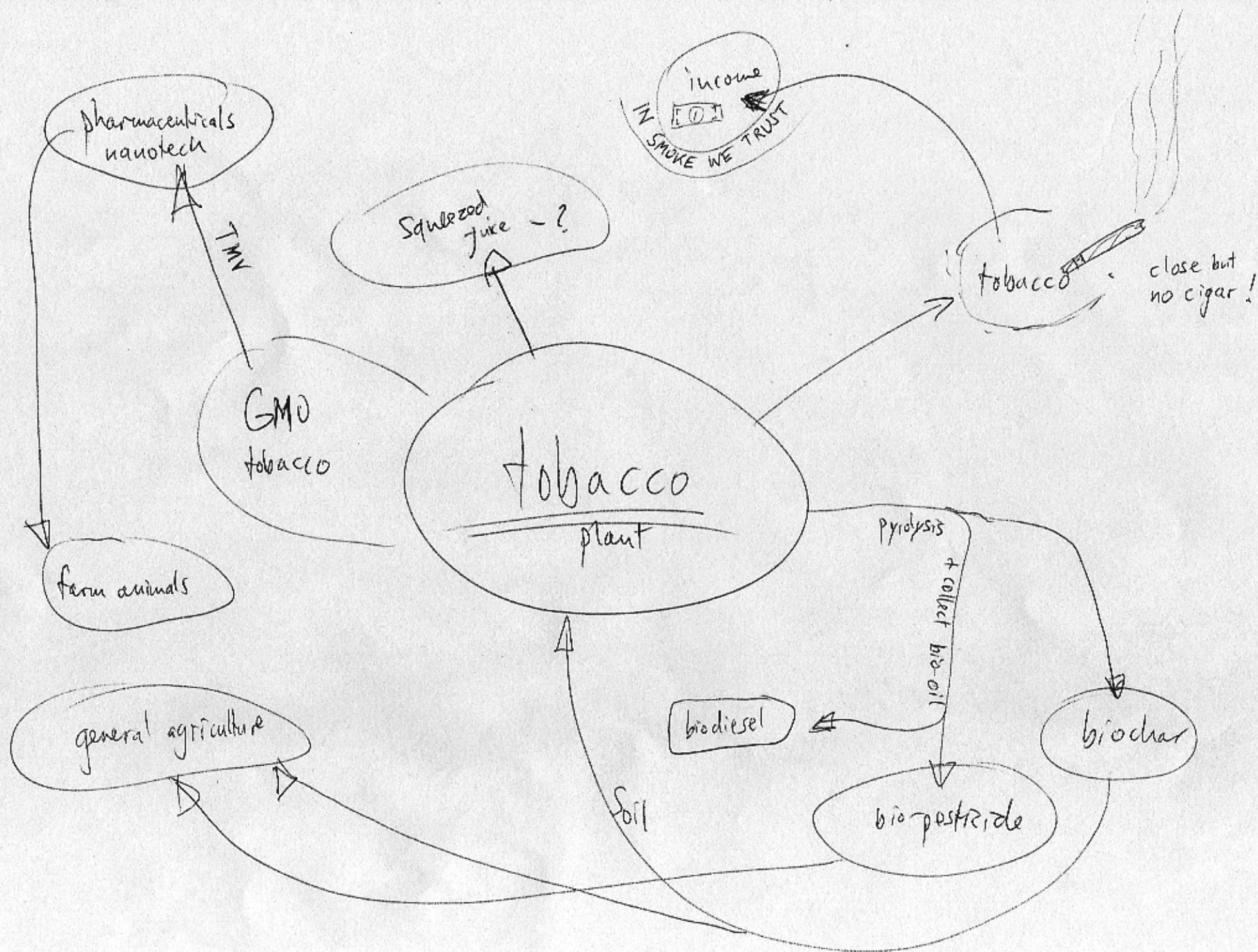
12

mushrooms

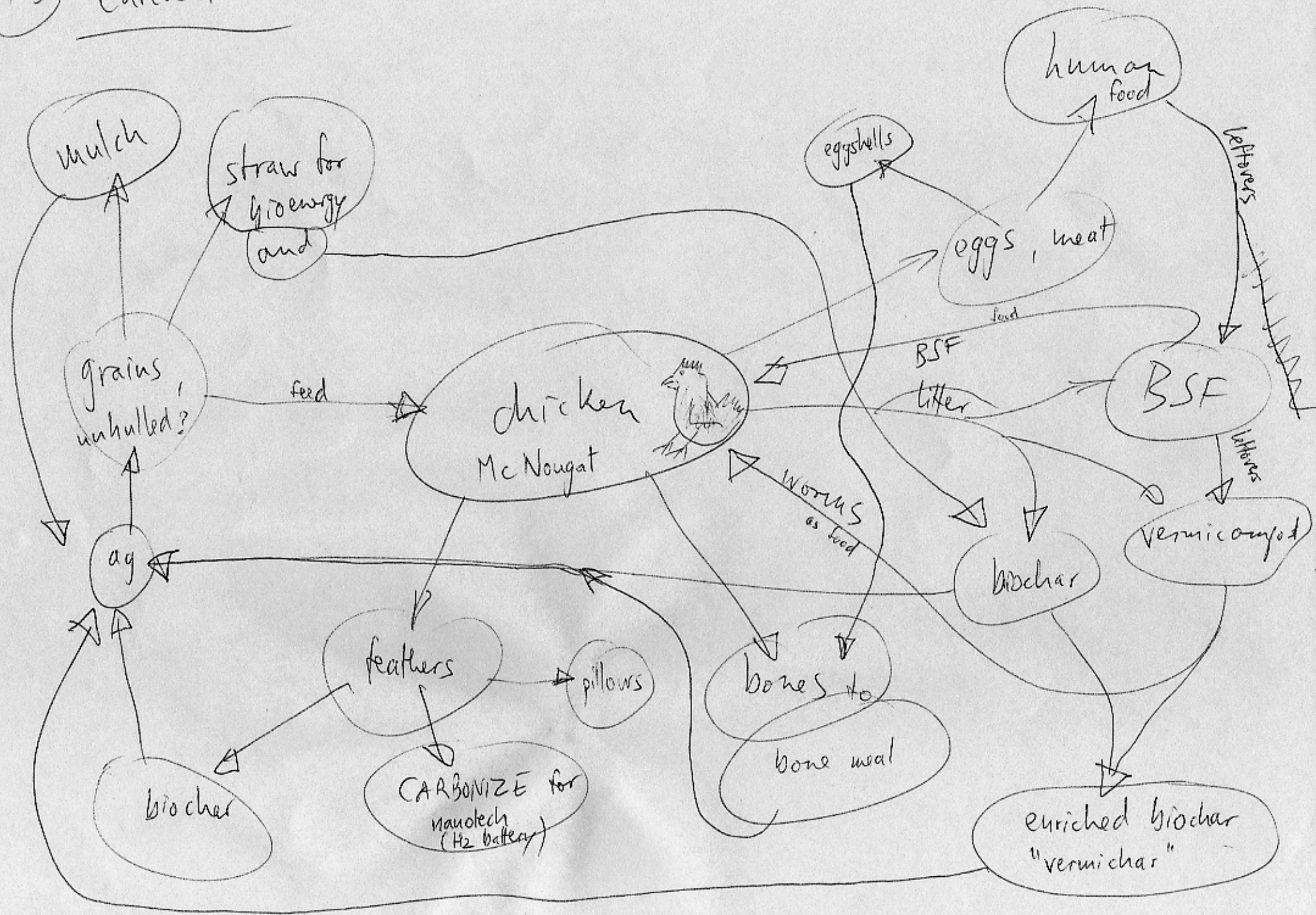




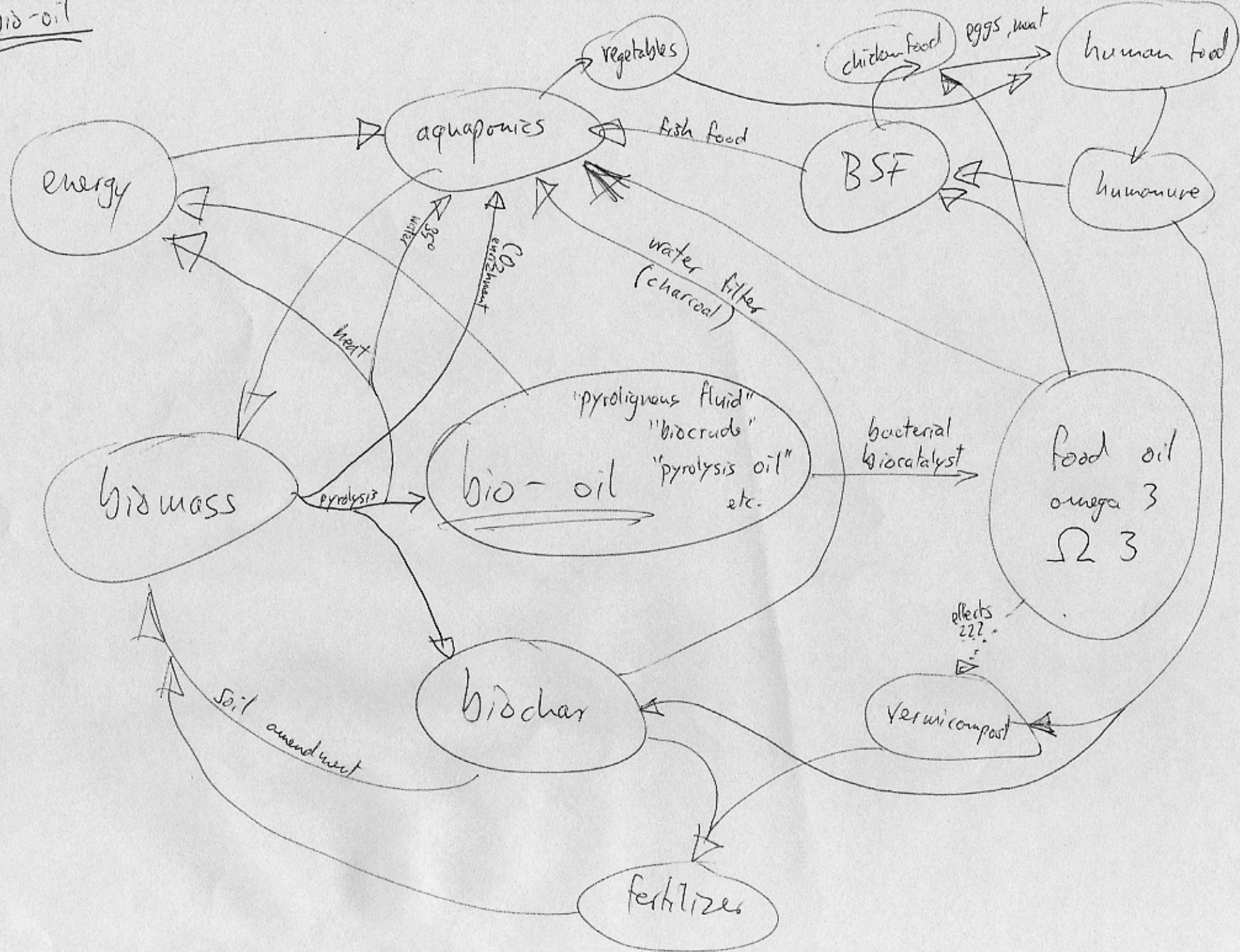
14



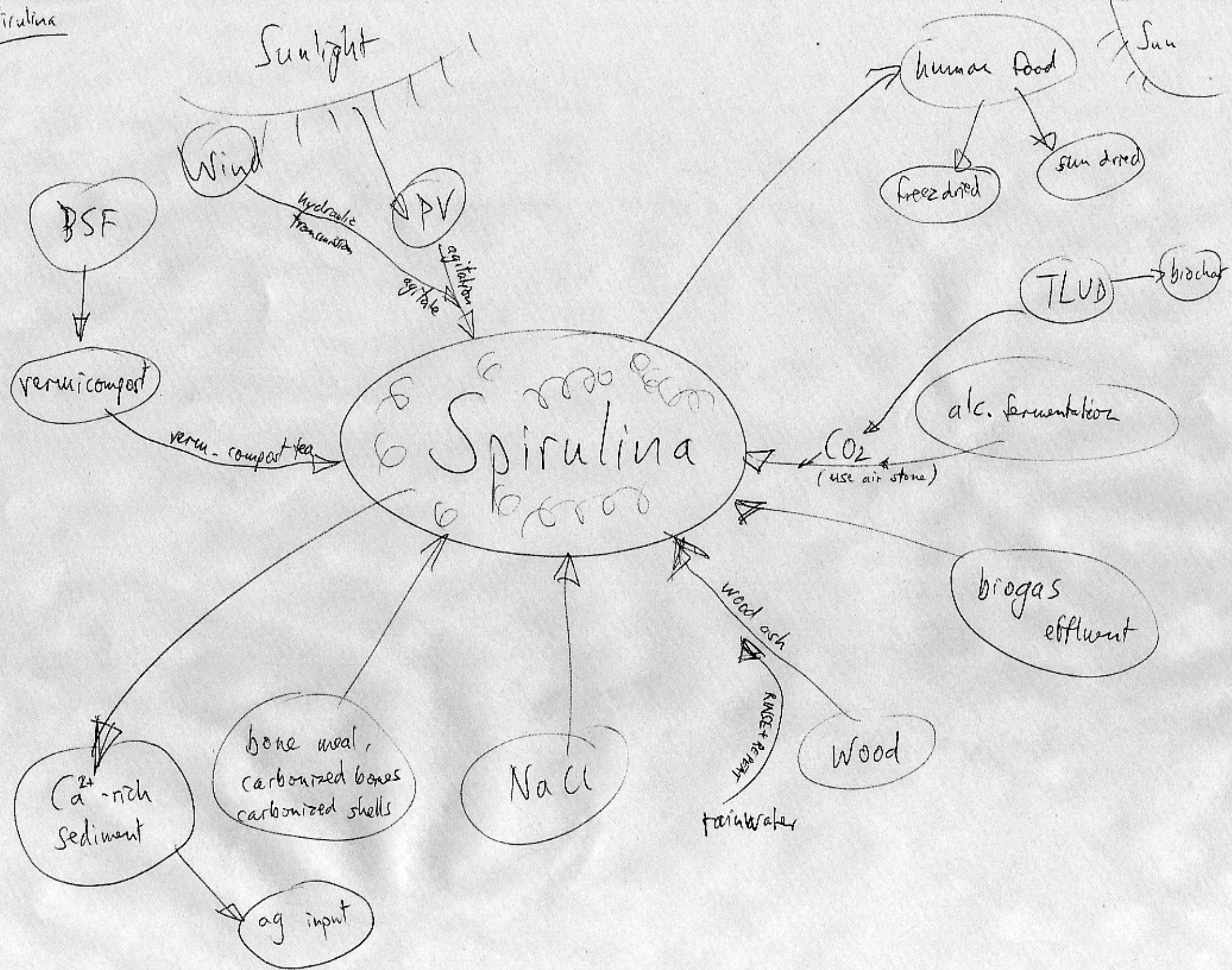
15 chicken



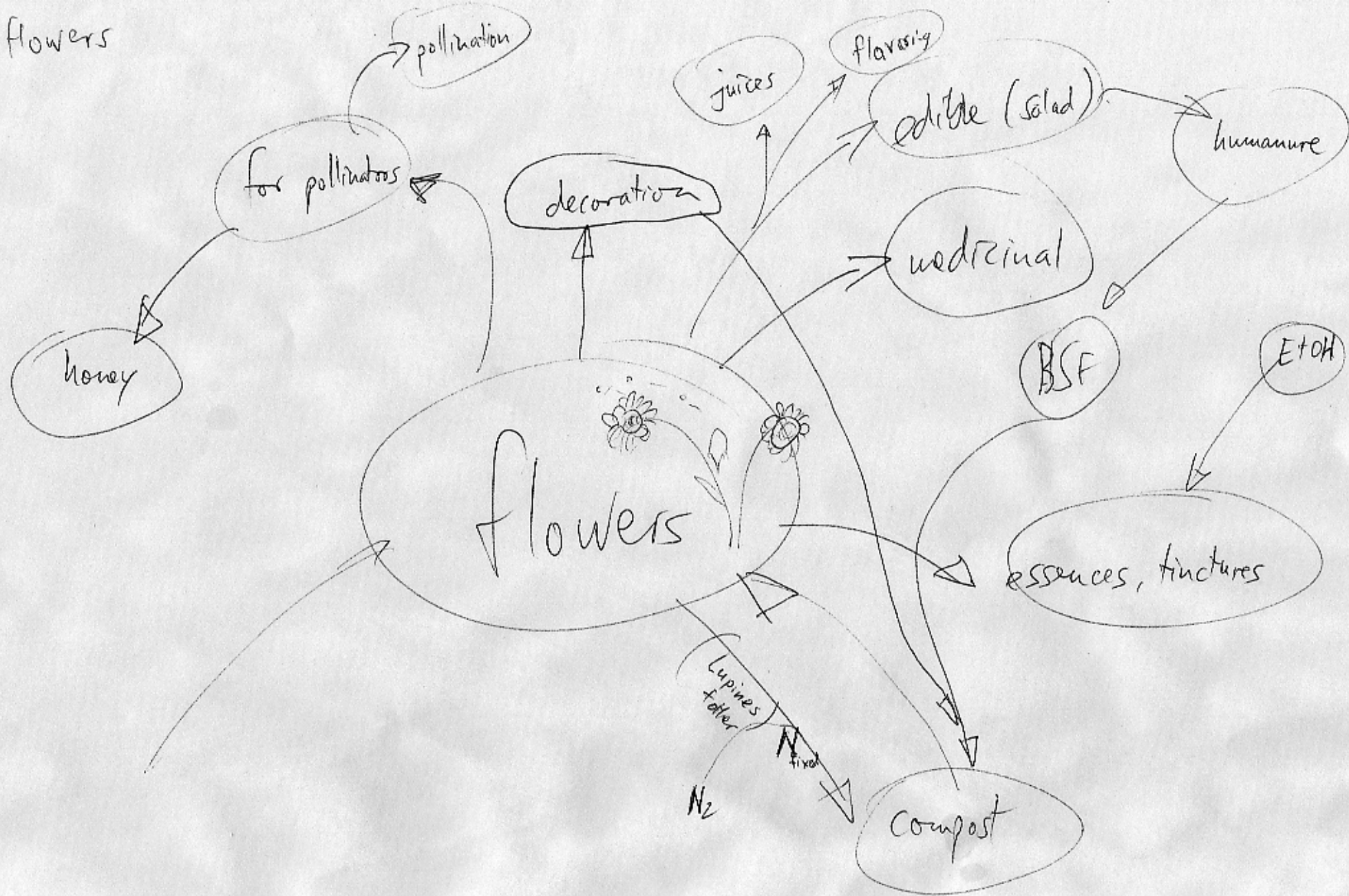
16 bio-oil

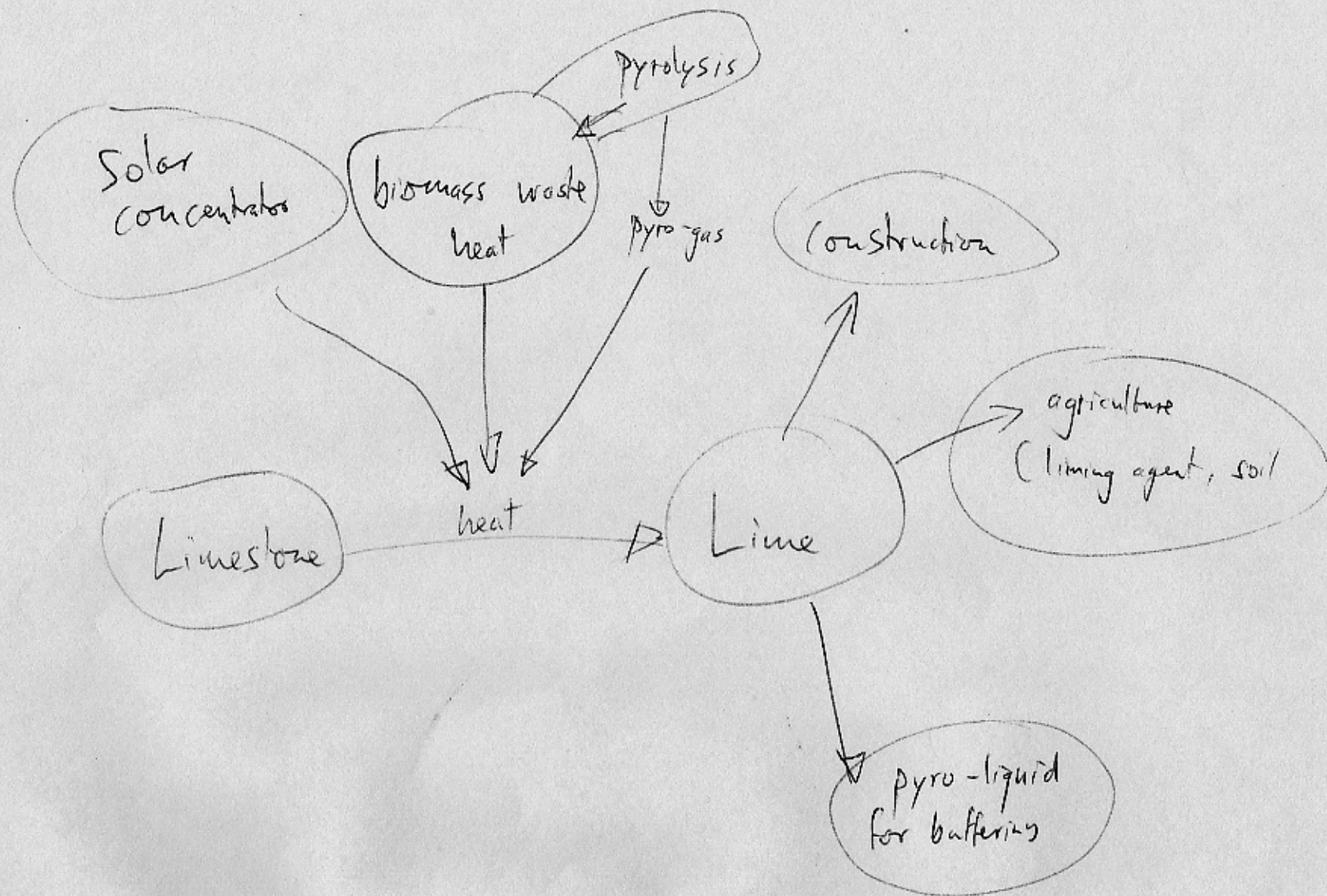


17 Spirulina



18 flowers





ethanol from silage

