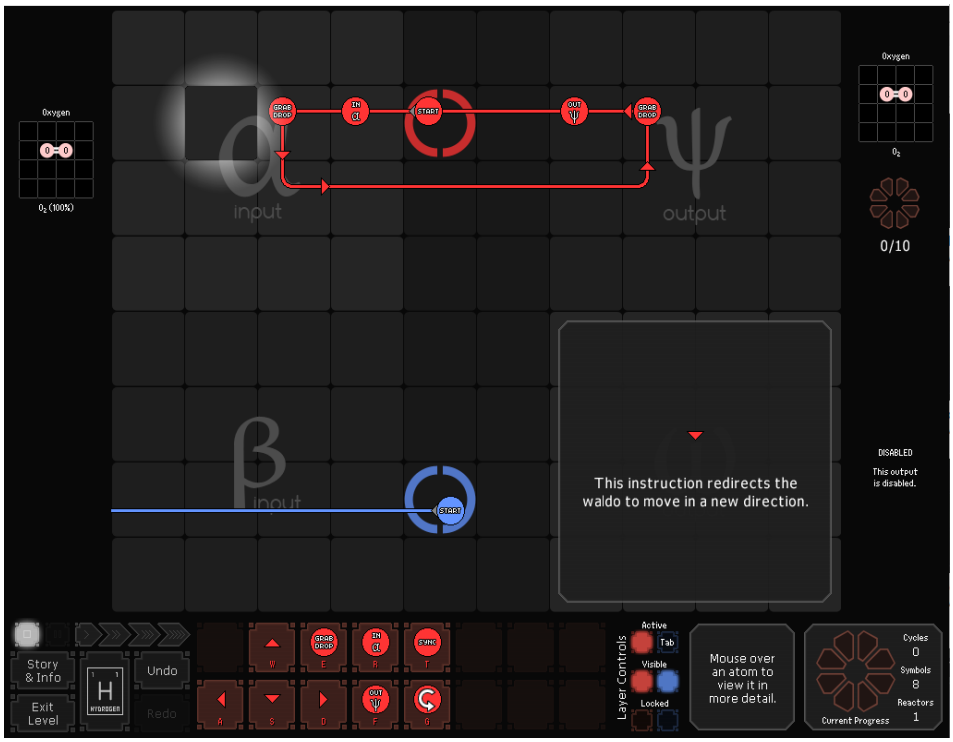
SpaceChem Assignment COMP110

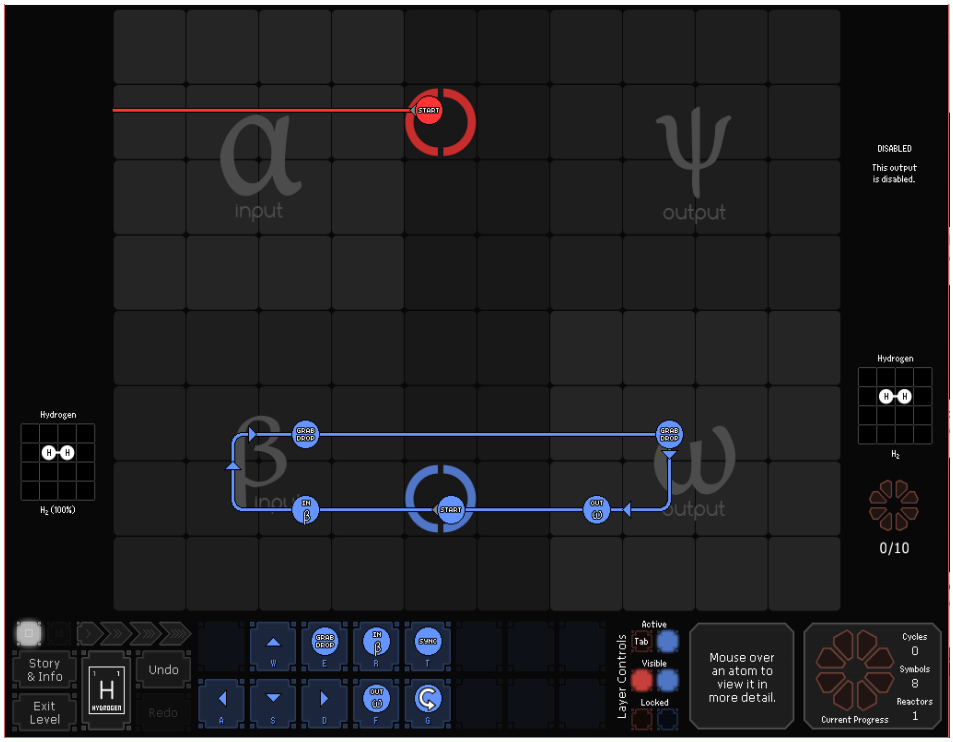
Of Pancakes and Spaceships

https://www.youtube.com/watch?v=DQg-vDjjmcM



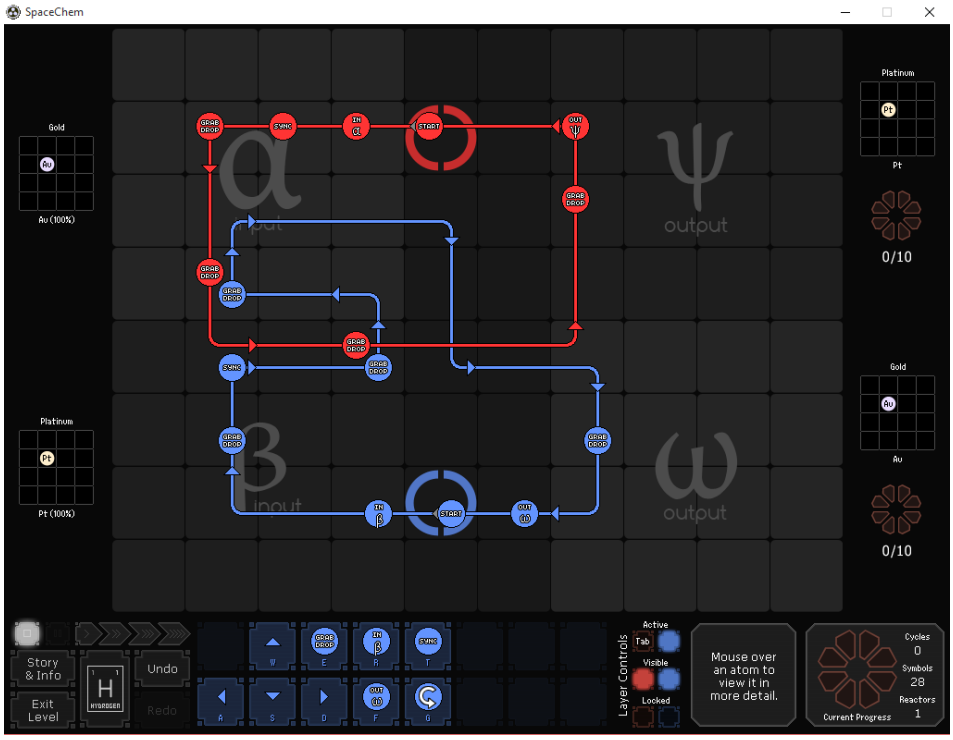
Slightly Different

https://www.youtube.com/watch?v=MCZTywwMUaI



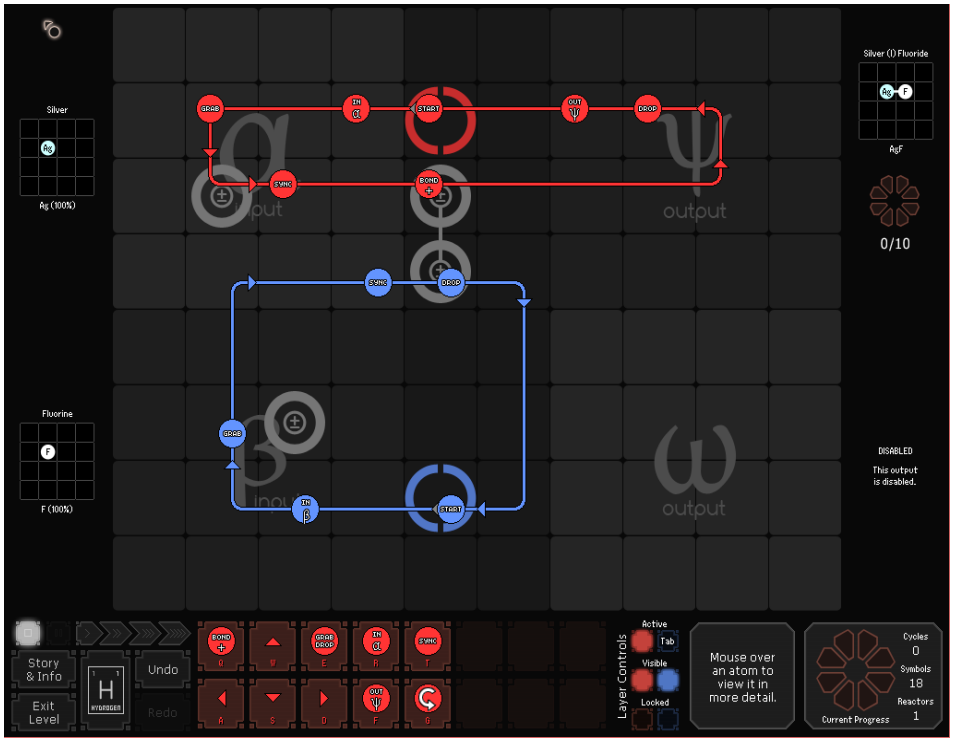
Crossover

https://www.youtube.com/watch?v=orob6UAj478



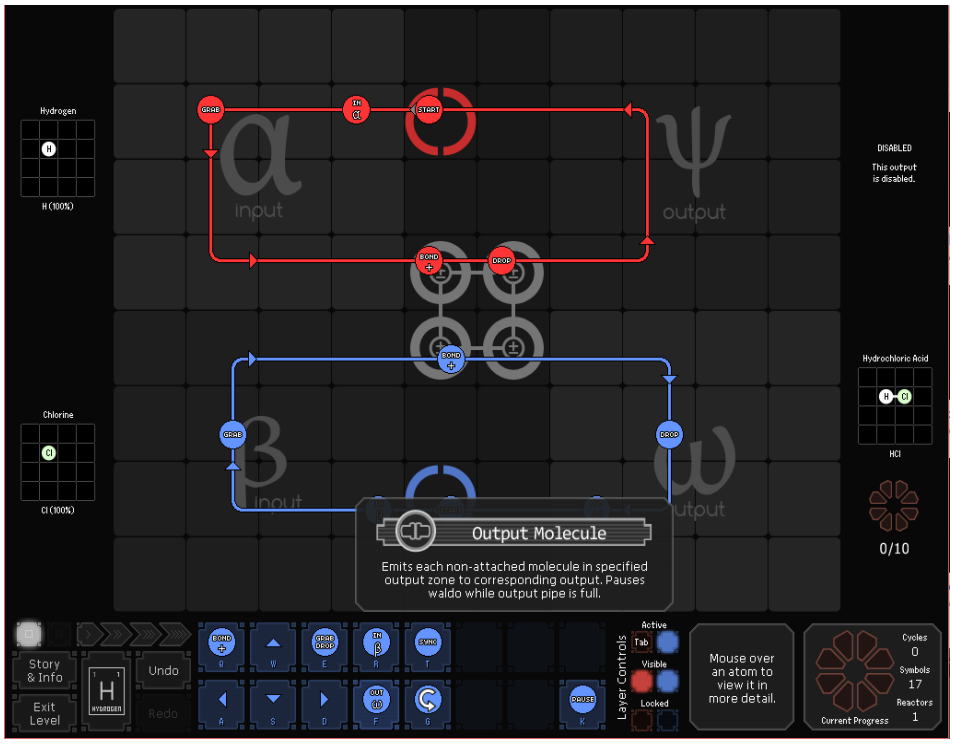
An Introduction to Bonding

https://www.youtube.com/watch?v=I87UyKkDuVs



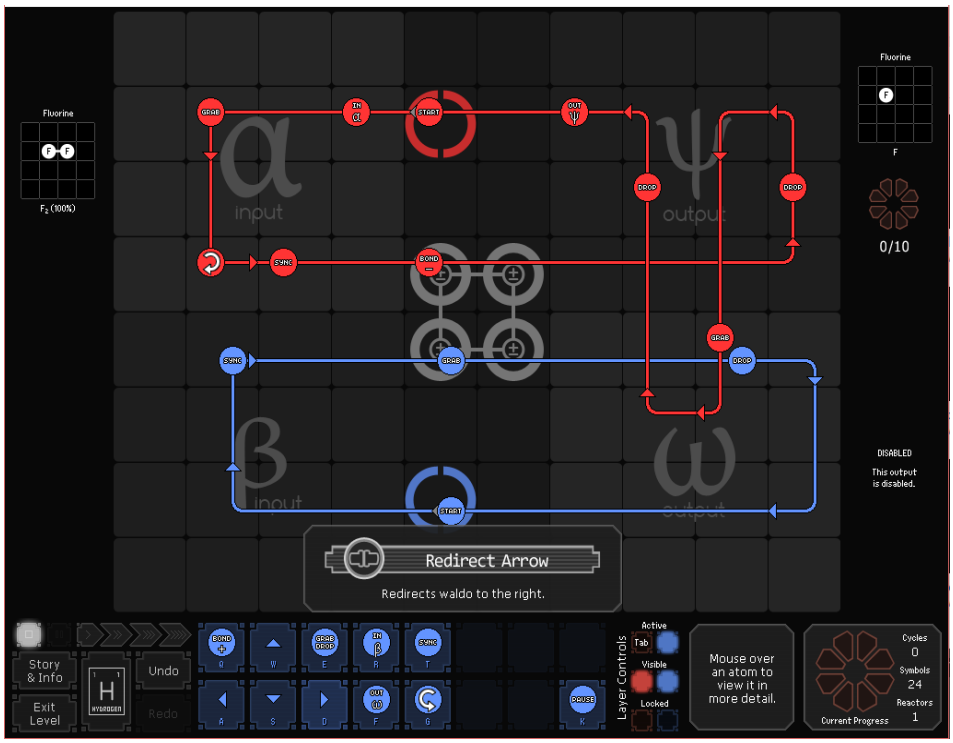
A Brief History of SpaceChem

https://www.youtube.com/watch?v=06nrUoI5R1s



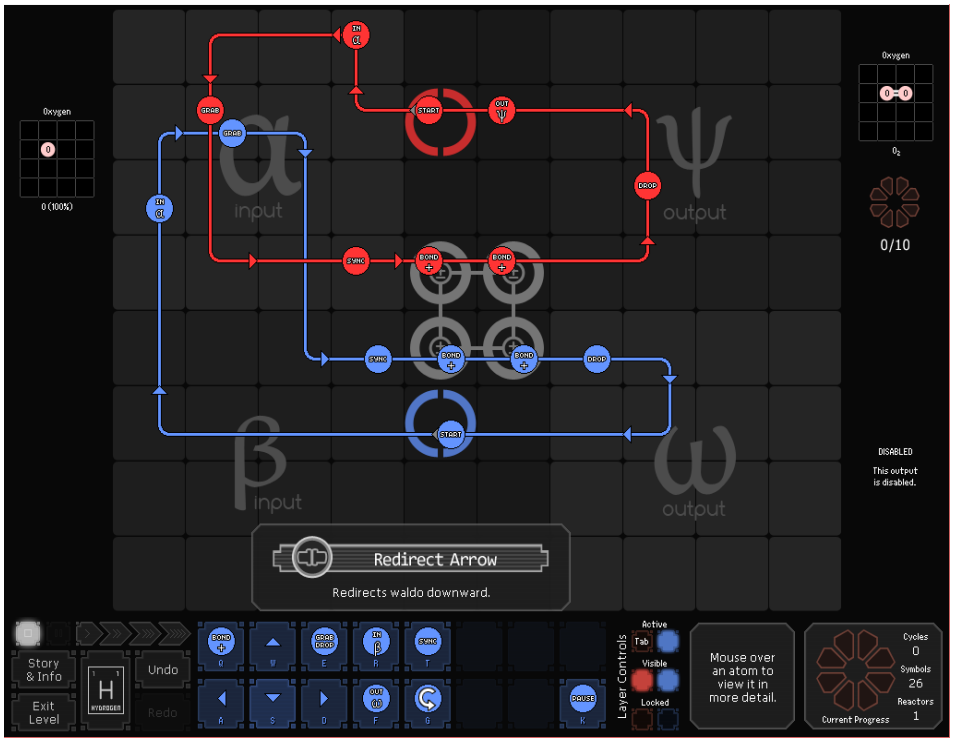
Removing Bonds

https://www.youtube.com/watch?v=UTsenfI2bKM



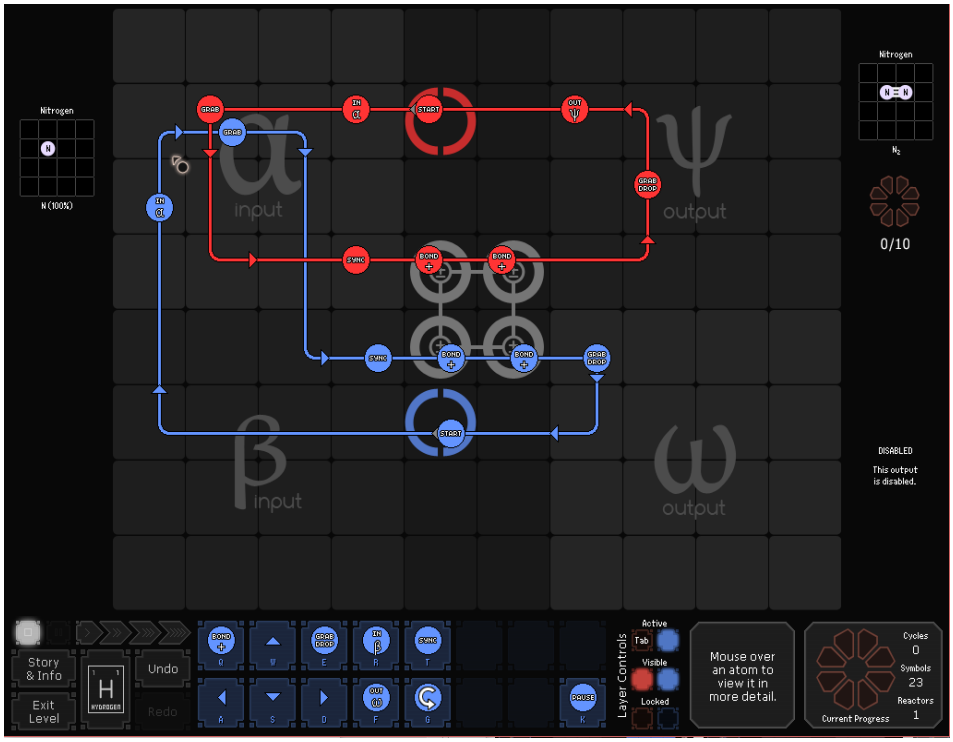
Double Bonds

https://www.youtube.com/watch?v=amVj12SiPzA



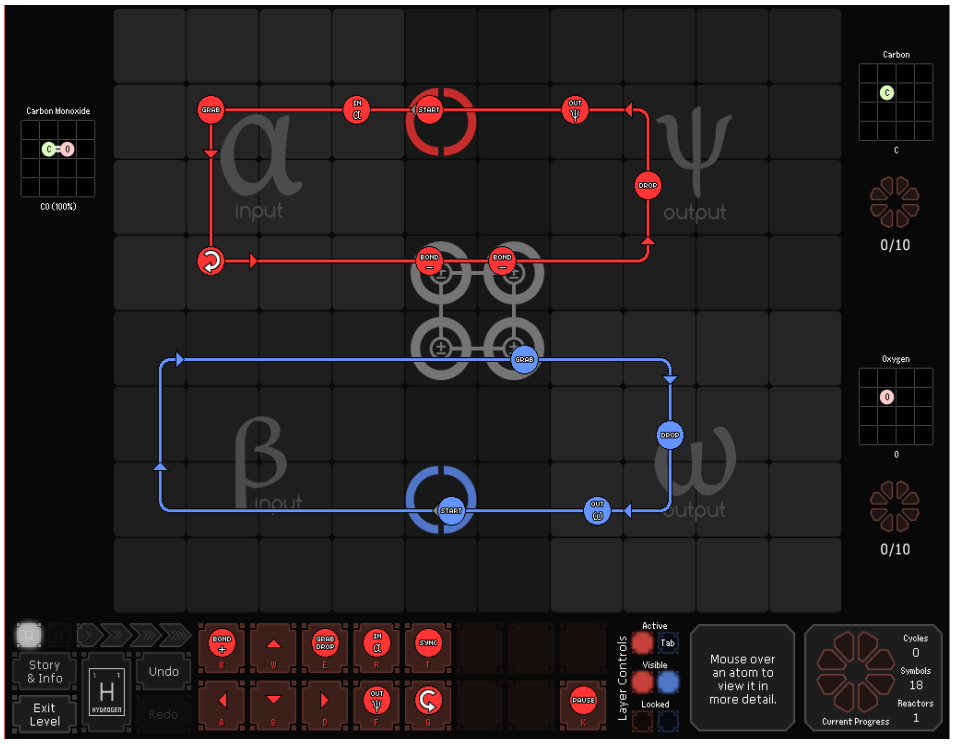
Best Left Unanswered

https://www.youtube.com/watch?v=qNv9yoydbkE



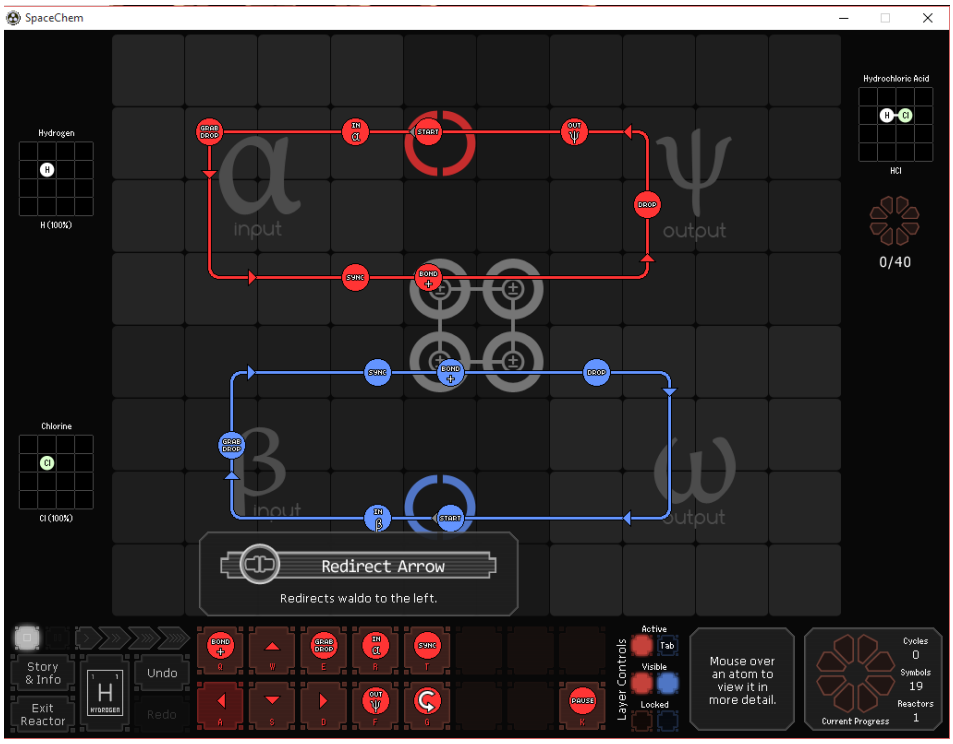
Multiple Outputs

https://www.youtube.com/watch?v=wLKLWjIu-2M



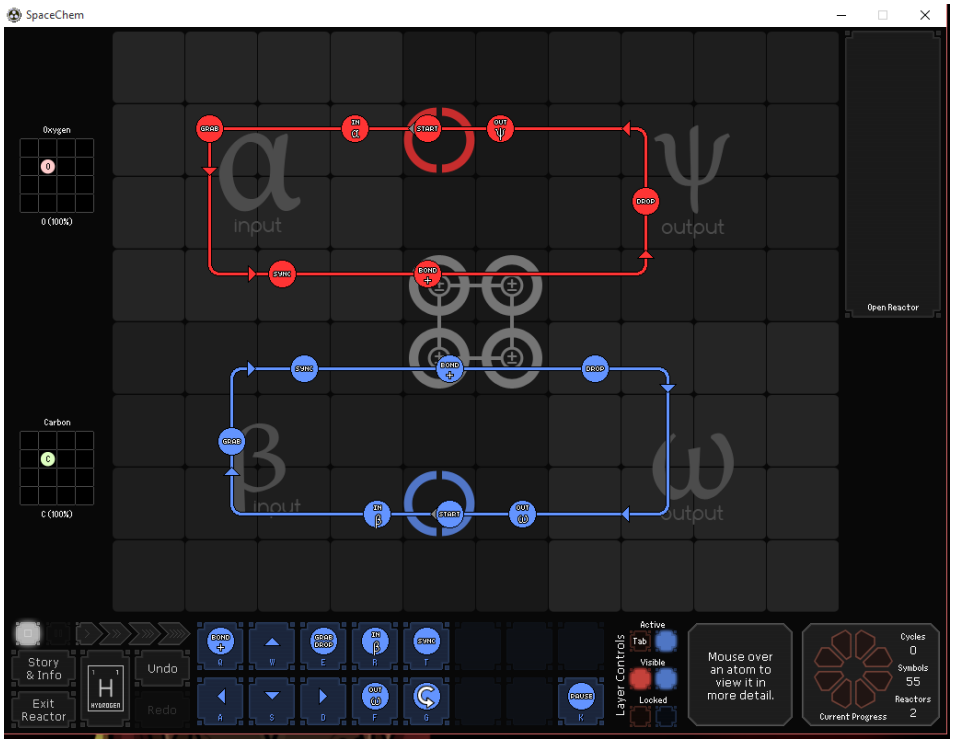
There's Something About Fishcake

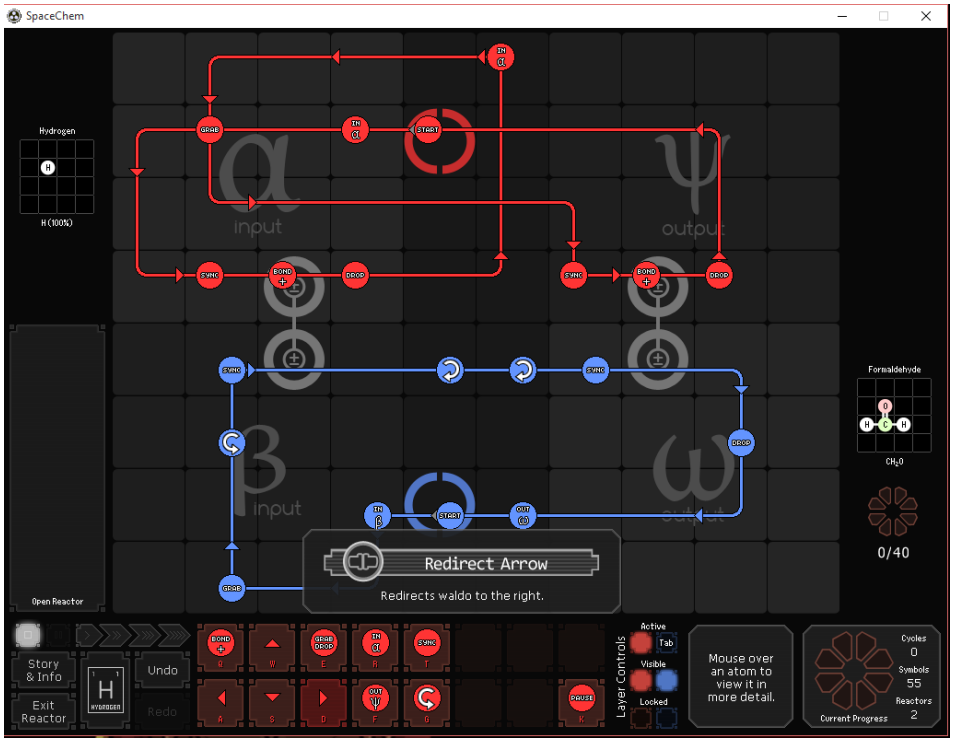
https://www.youtube.com/watch?v=Jwp6OAGC3XY



Sleepless on Sernimir IV

https://www.youtube.com/watch?v=vvkzcY153bM





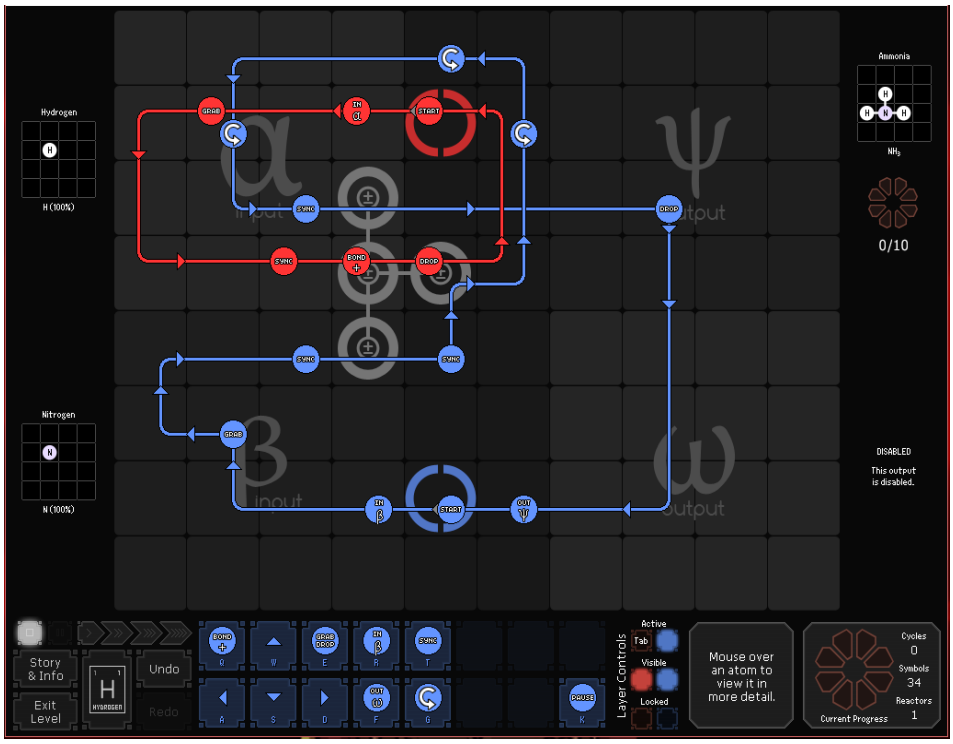
Every Day is the First Day

https://www.youtube.com/watch?v=hVvLId8dQa4

I accidentally forgot to screenshot my circuit before I started again…. Whoops!

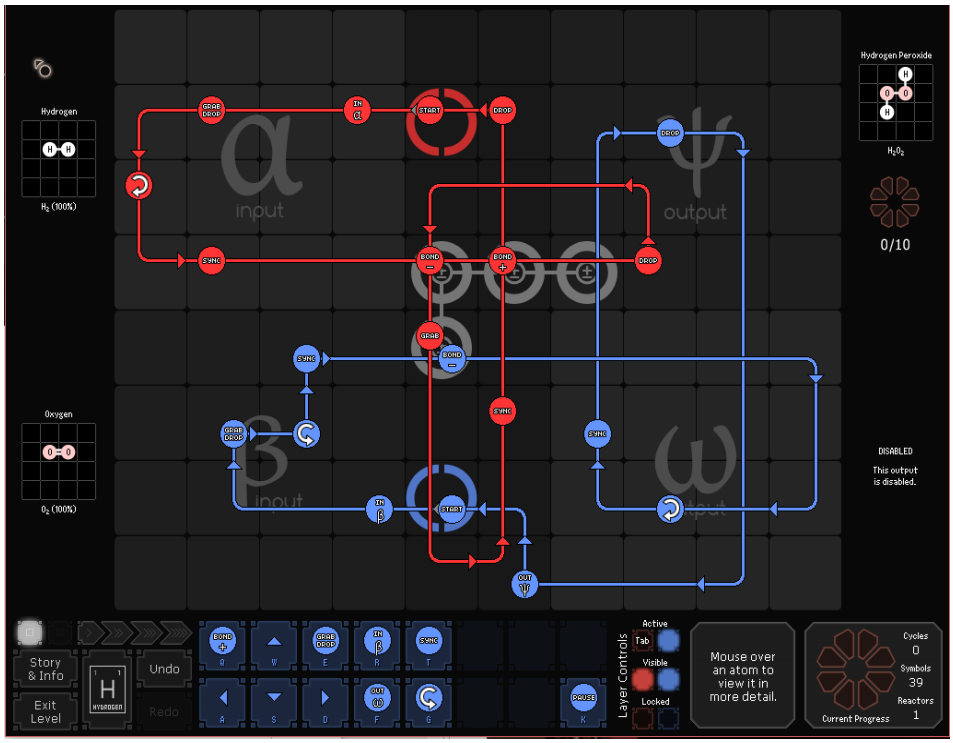
It Takes Three

https://www.youtube.com/watch?v=W0mMsc-6zJA



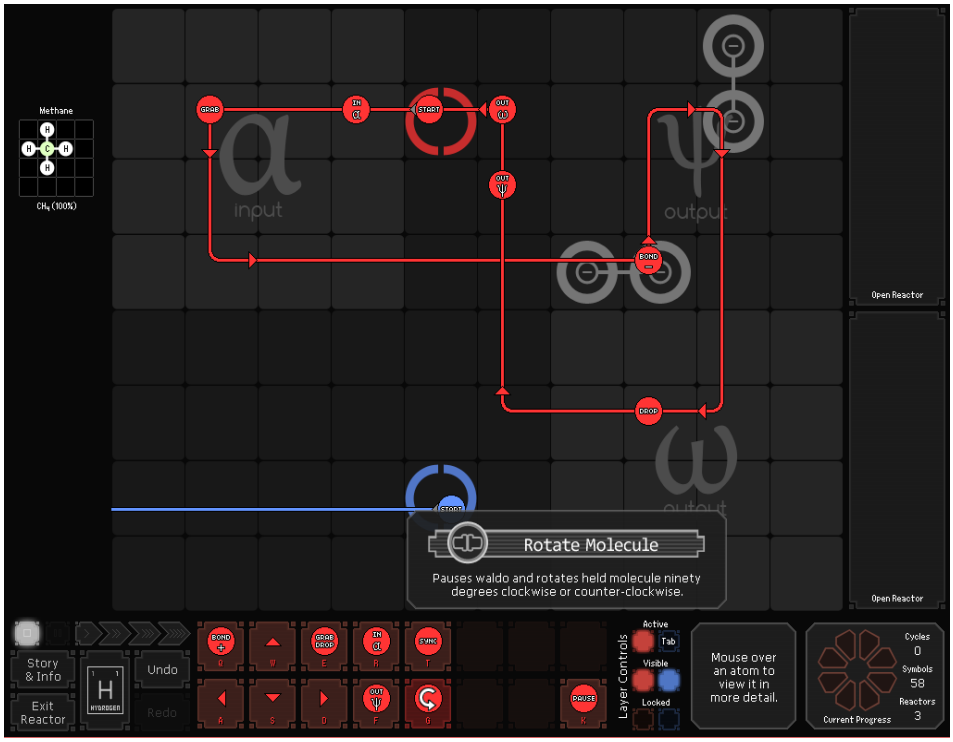
Split Before Bonding

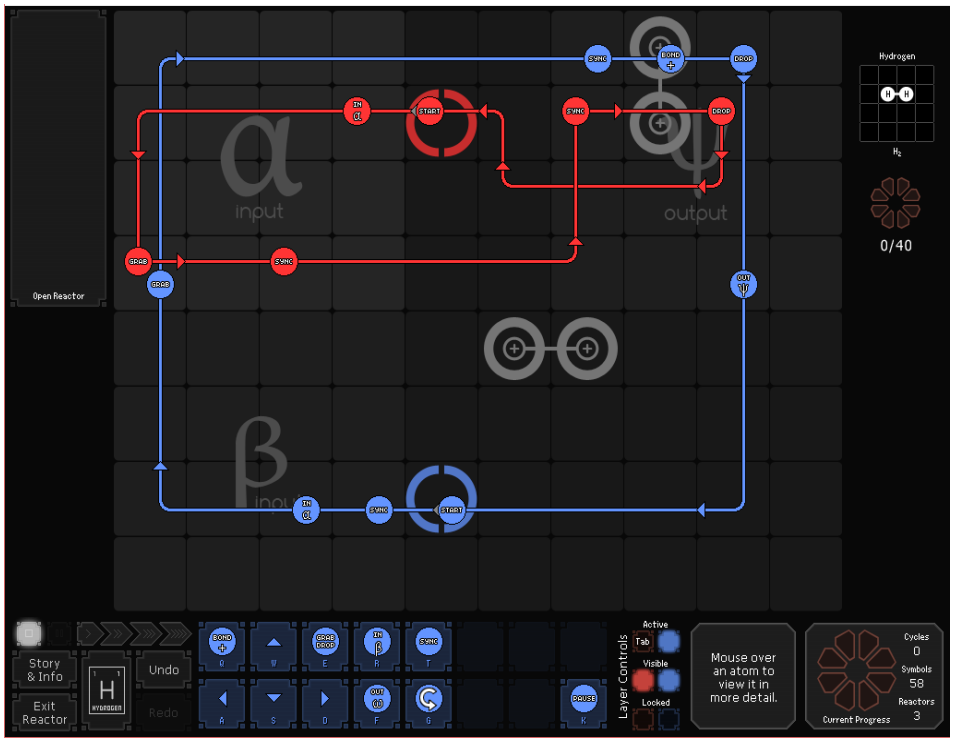
https://www.youtube.com/watch?v=FNiYb4LqjrY

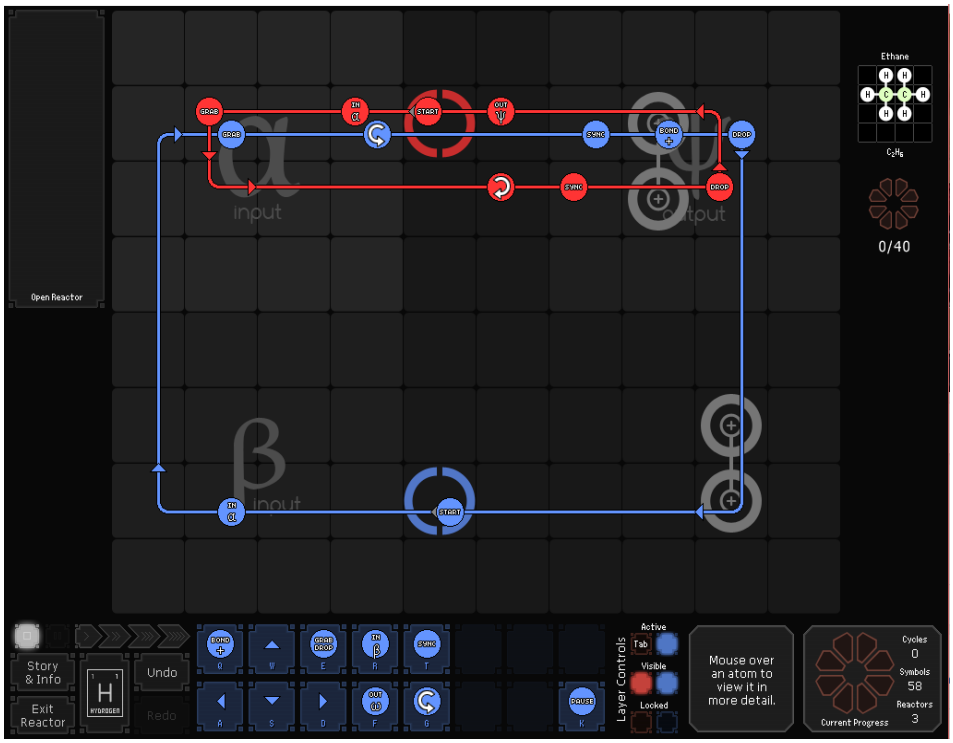


Settling into the Routine

https://www.youtube.com/watch?v=rHFsO-VAFBE

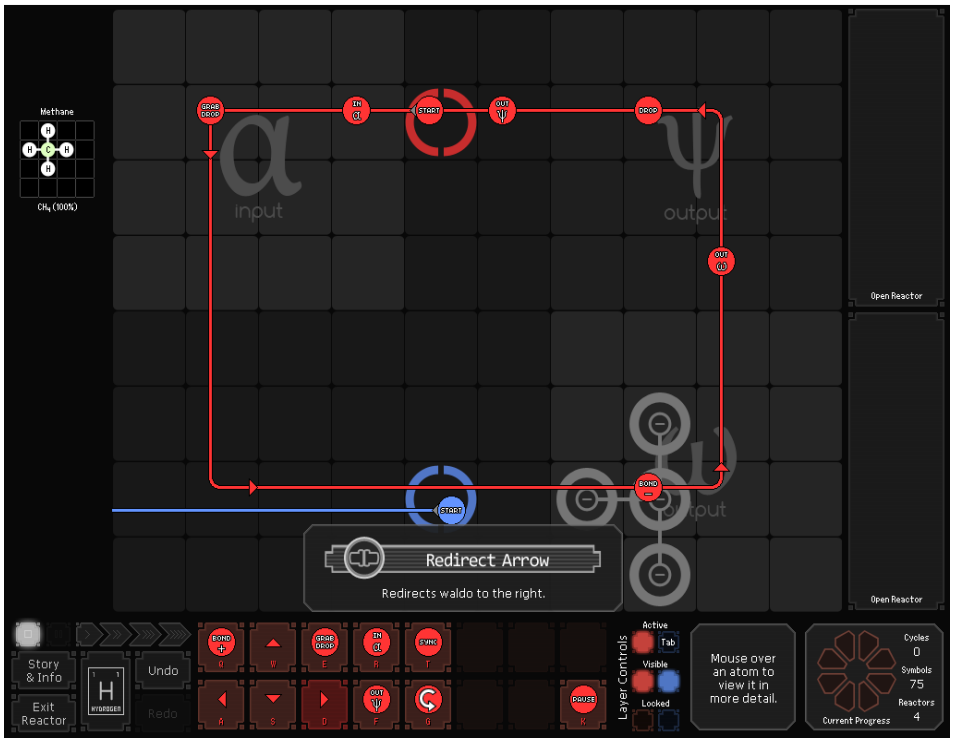


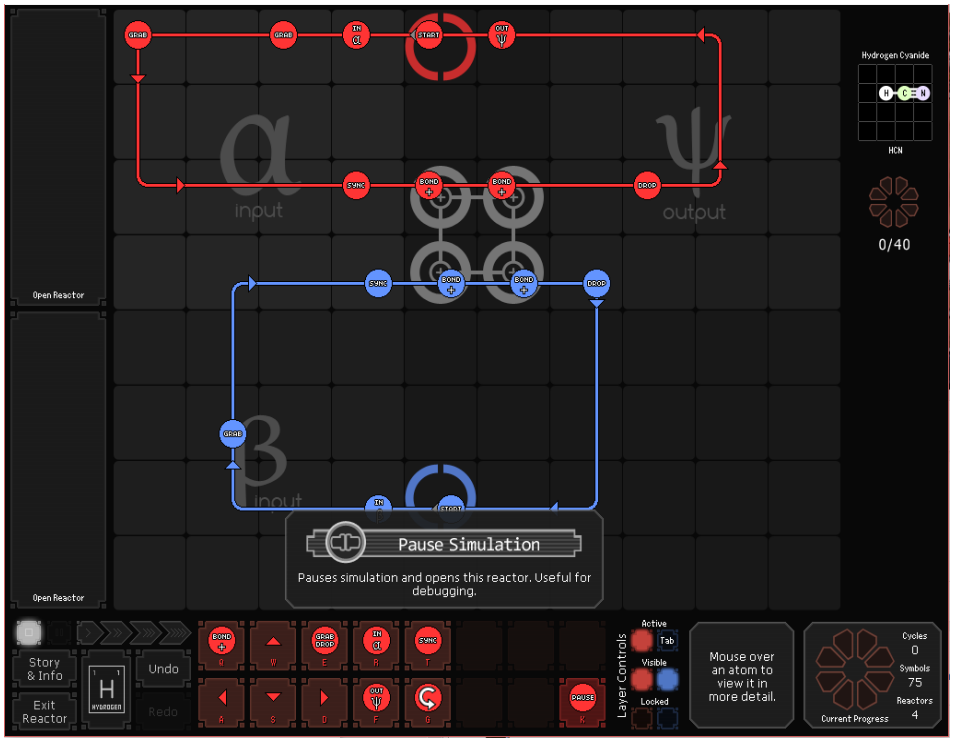


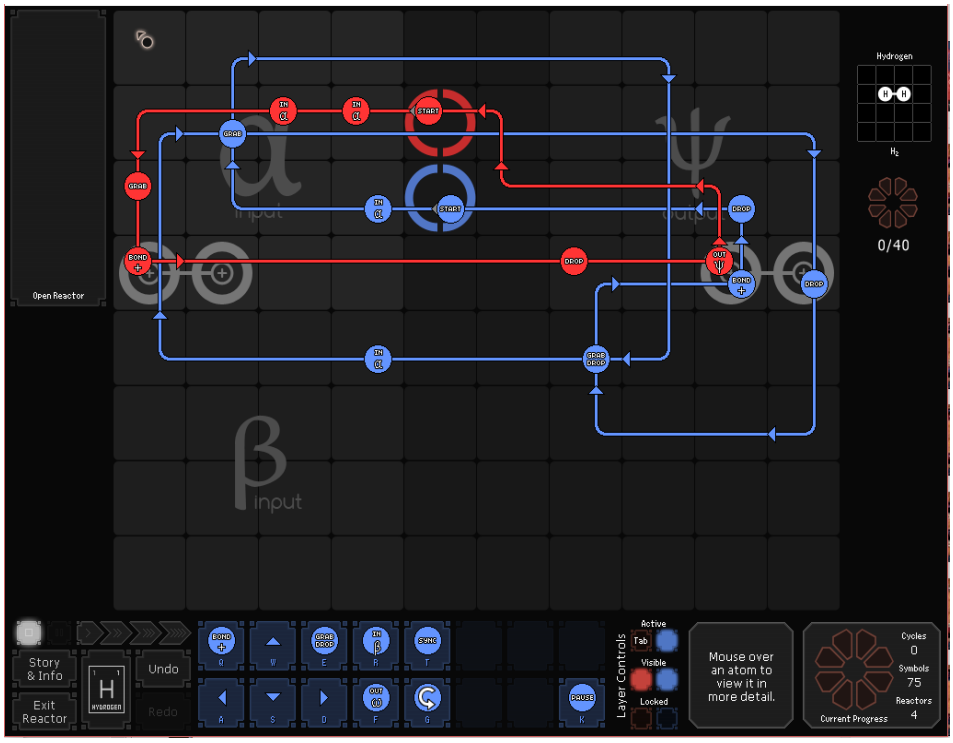


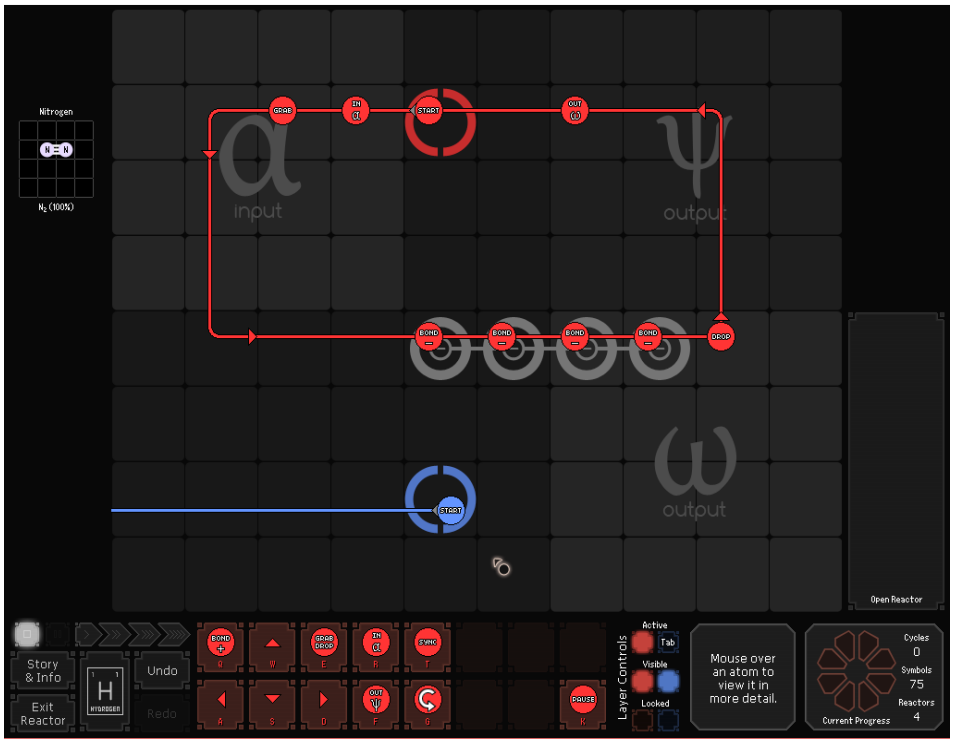
Nothing Works

https://www.youtube.com/watch?v=lZtGda2fLk4



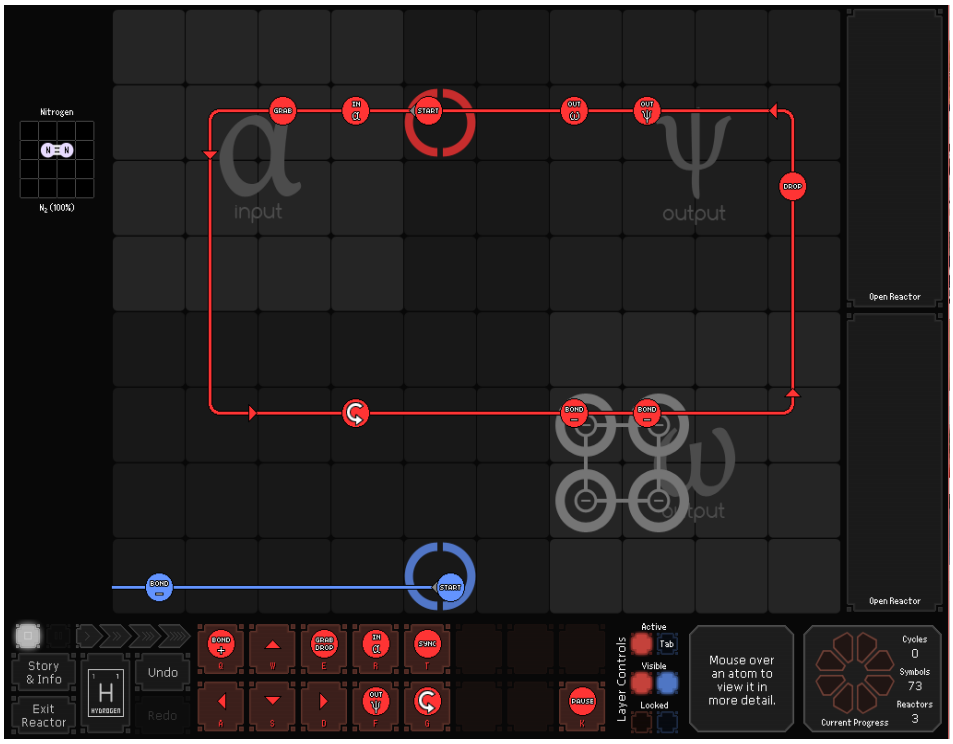

Hydrogen Cyanide
HCN
0/40
Open Reactor
input
output
Pause Simulation
Pauses simulation and opens this reactor. Useful for debugging.
Open Reactor
Story & Info
Exit Reactor
Undo
Redo
Layer Controls
Active
Visible
Locked
Mouse over an atom to view it in more detail.
Cycles
0
Symbols
75
Reactors
4
Current Progress

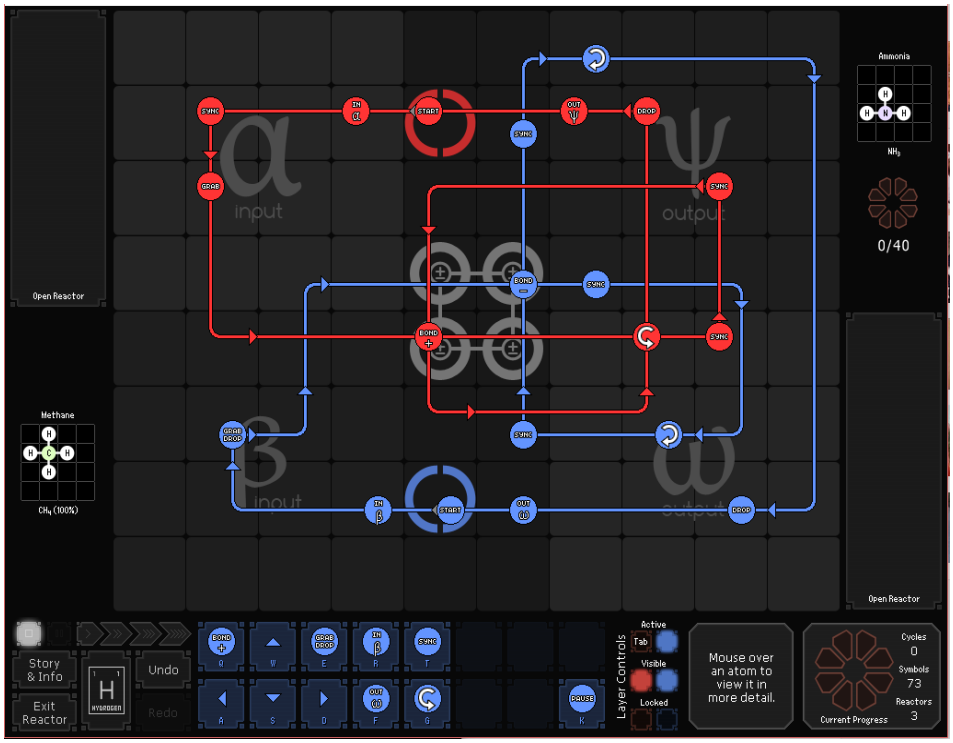

Hydrogen
H₂
0/40
Open Reactor
input
Story & Info
Exit Reactor
Undo
Redo
Layer Controls
Active
Visible
Locked
Mouse over an atom to view it in more detail.
Cycles
0
Symbols
75
Reactors
4
Current Progress

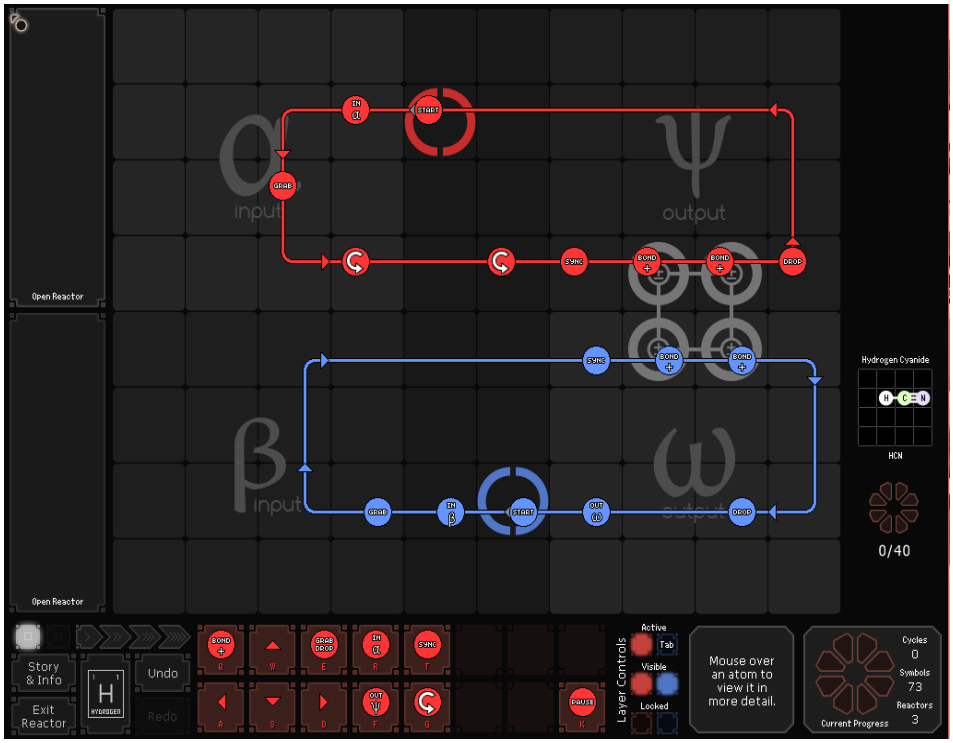


Challenge: In-Place Swap

https://www.youtube.com/watch?v=fyFQj55AajM

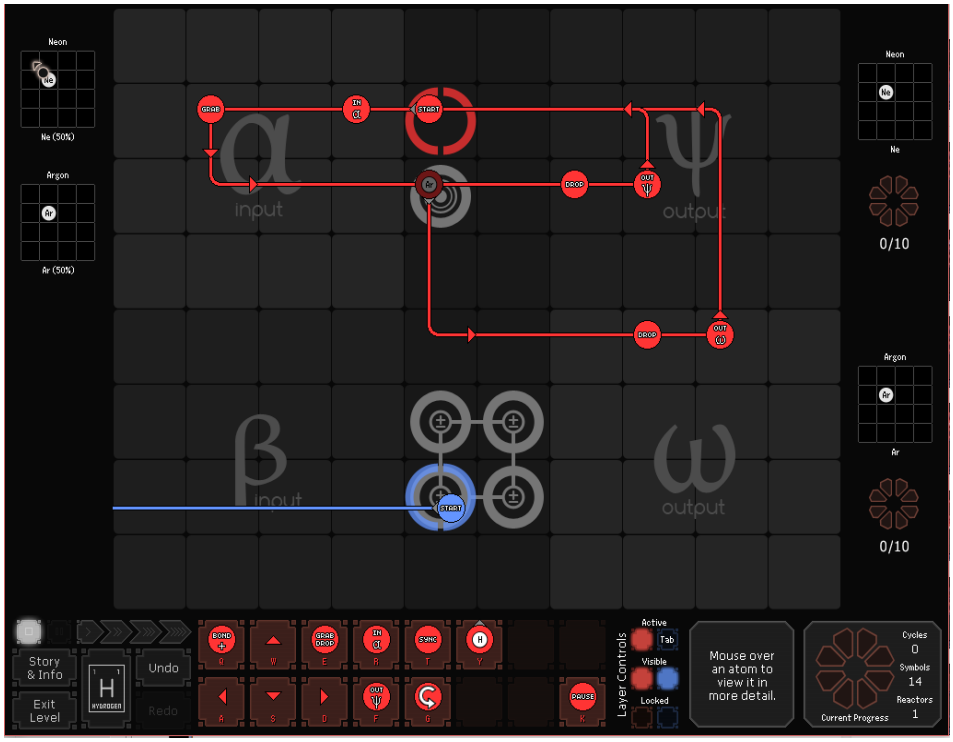



Ammonia
NH_3
0/40
Open Reactor
Methane
CH_4 (100%)
Open Reactor
Story & Info
Exit Reactor
Undo
Redo
Active
Tab
Visible
Locked
Layer Controls
Mouse over an atom to view it in more detail.
Cycles
0
Symbols
73
Reactors
3
Current Progress


Open Reactor
Hydrogen Cyanide
HCN
0/40
Open Reactor
Story & Info
Exit Reactor
Undo
Redo
Active
Tab
Visible
Locked
Layer Controls
Mouse over an atom to view it in more detail.
Cycles
0
Symbols
73
Reactors
3
Current Progress

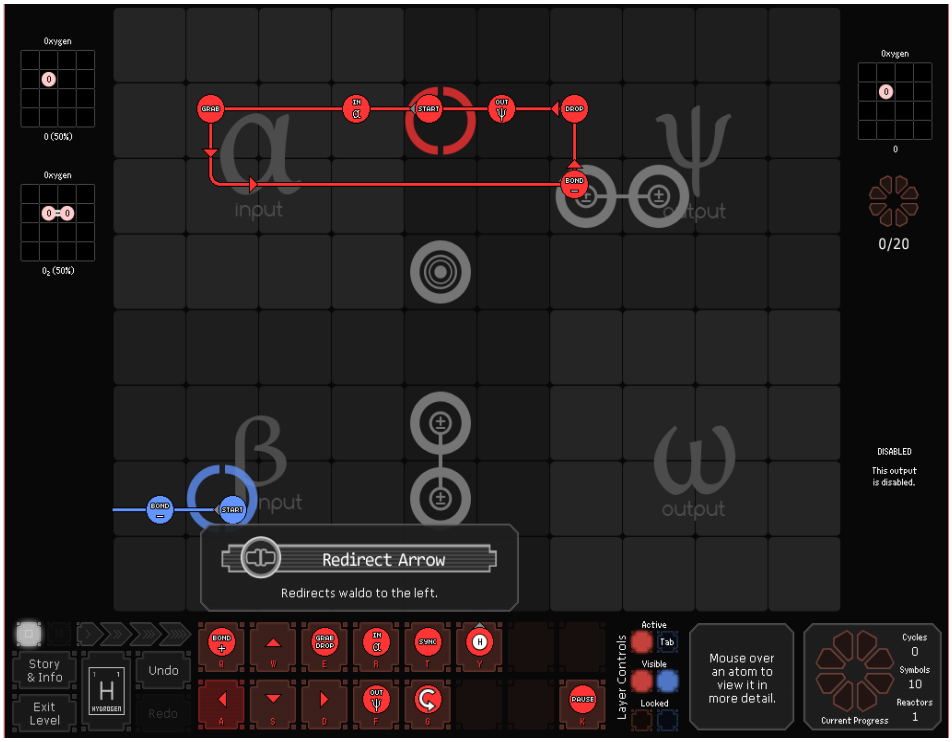
An Introduction to Sensing

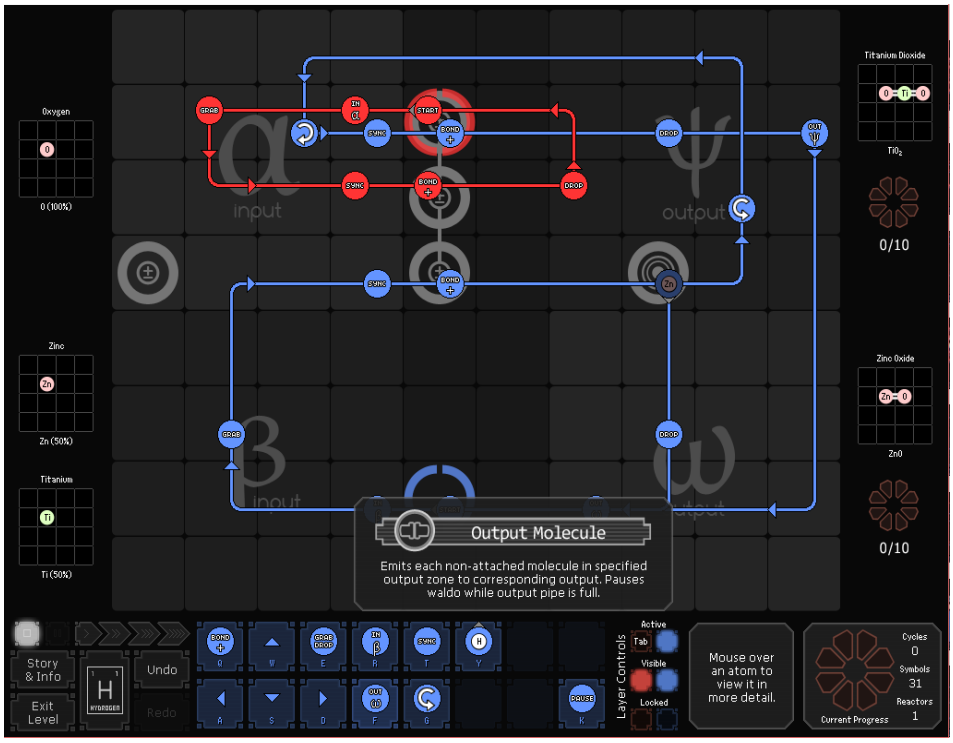
https://www.youtube.com/watch?v=eXCqlEzWhOo



Prelude to a Migraine

https://www.youtube.com/watch?v=vHId6IaKmCU



Random Oxides

https://www.youtube.com/watch?v=lXYEY7daiH0