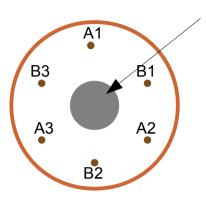


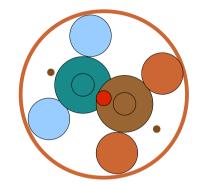
Now the question: how are the axles of the « blue » cogs going to transmit movement to the axles of the « brown » cogs that move the hub?

Mechanical gears



« out of the box » gears :

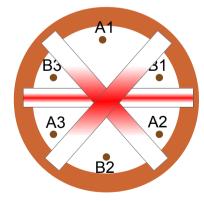
- Sturmey Archer S3X
- Bidi NuVinci (when available!)
 Input from axles A
 Output to axles B
 (may be limited to 2 axles ?)
 command comes directly
 through the frame (the gear box
 is fixed to it)



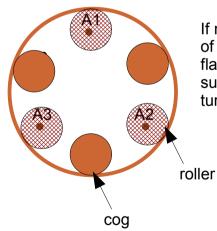
Our own cones and roller gear??



Electrical K.e.r.s (with batteries in the hub?)



(the schema has no special meaning!)



If needed the outer « skin » of the hub that support flanges could be also supported by rollers that turn freely around the A axles

If possible, there could also be only two « rolling axles » (one from cranks movement one for hub movement)

