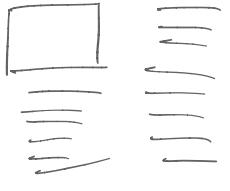
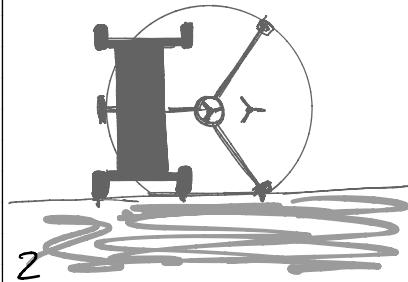


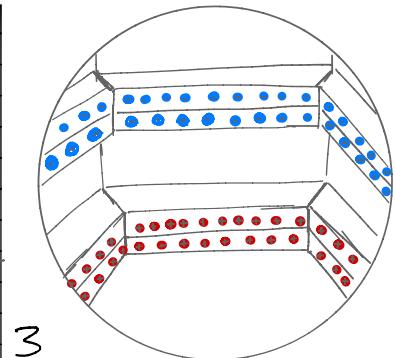
BREAKING NEWS



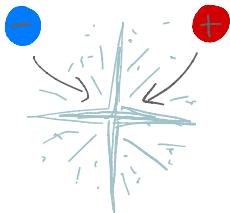
1



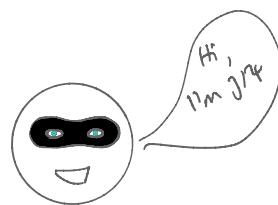
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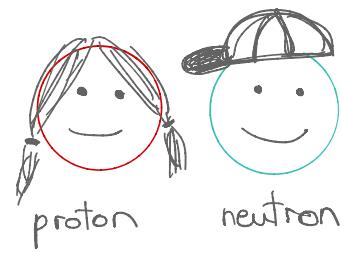
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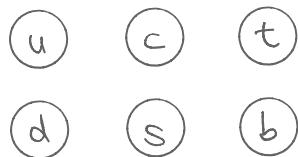
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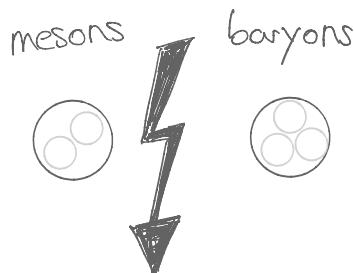
5



6



3 generations



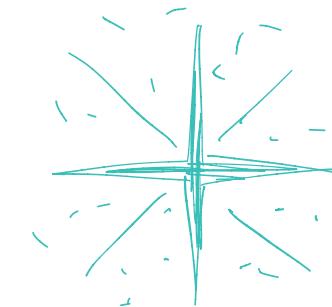
8

ARRESTED FOR



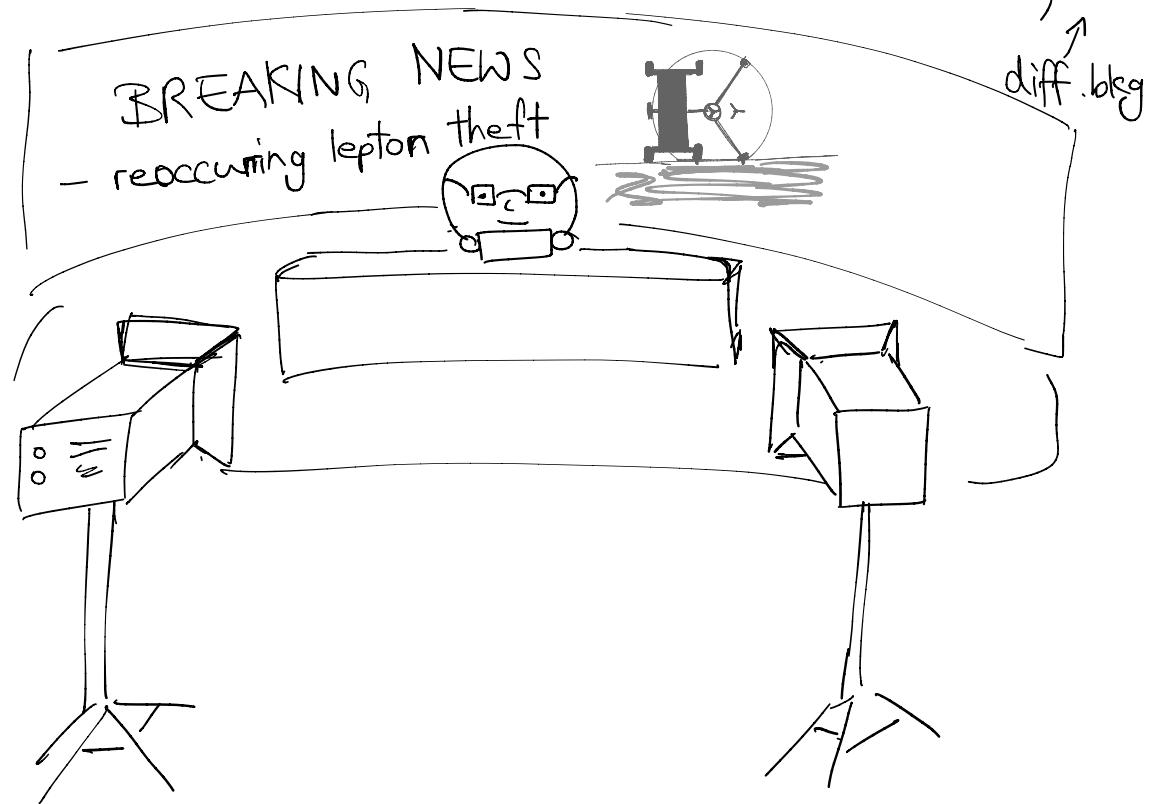
9 CP - VIOLATION !

7



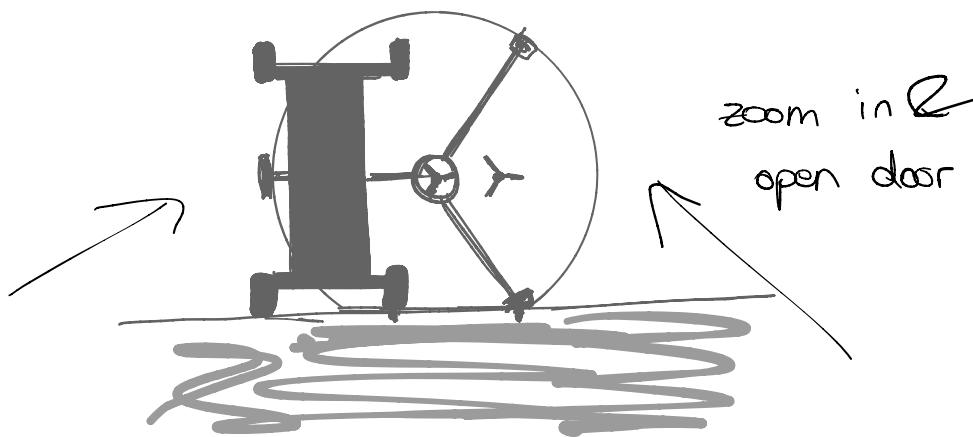
11

1. Scene - Breaking News



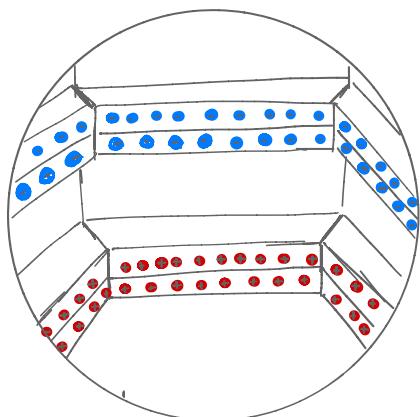
2. Scene - Door to Storage Room

2

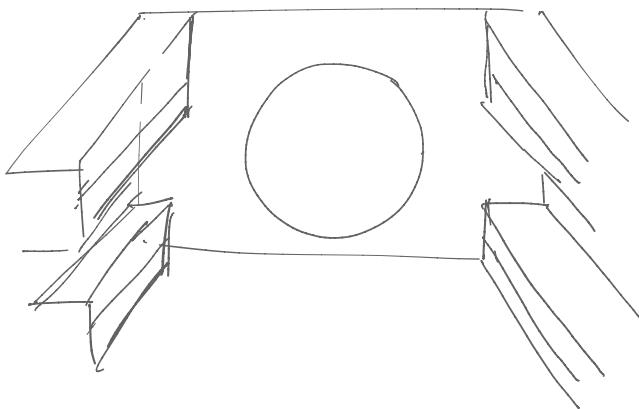


3. Scene - Lepton Storage Room

3-8
10, 11

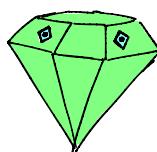
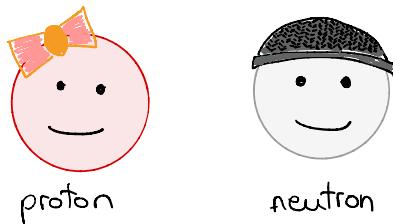
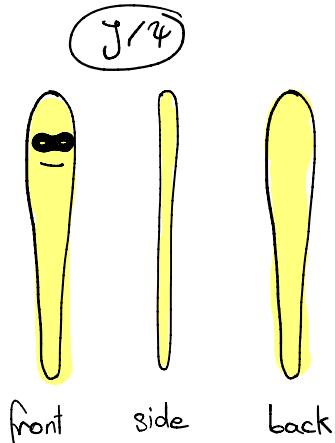


front



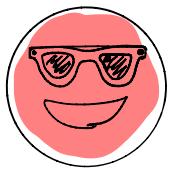
back

first sketches for characters



kaon?

quarks



up



down

anti-quarks



anti-up



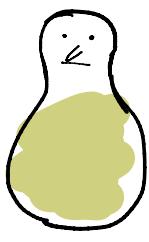
anti-down



charm



strange



anti-charm



anti-strange

old face



top



bottom

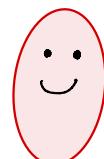
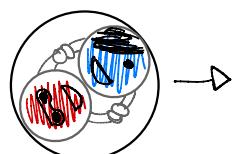


anti-top

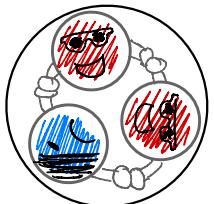


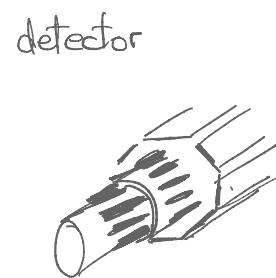
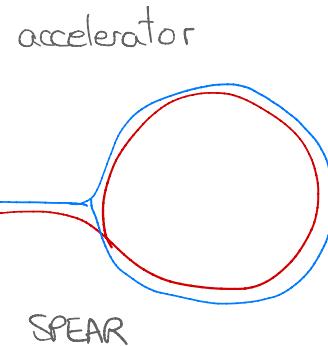
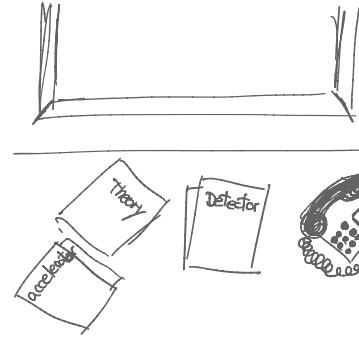
anti-bottom

Mesons



baryons

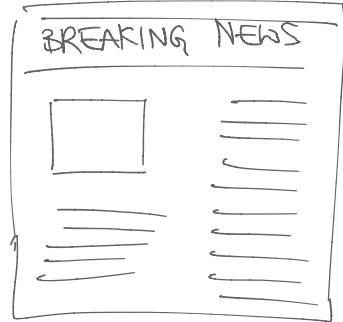
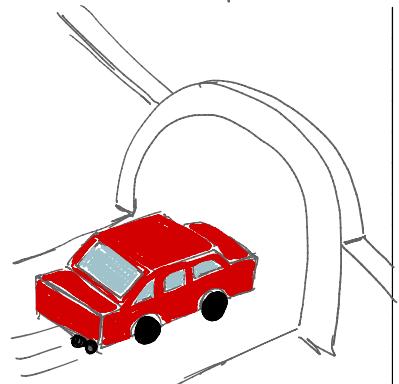
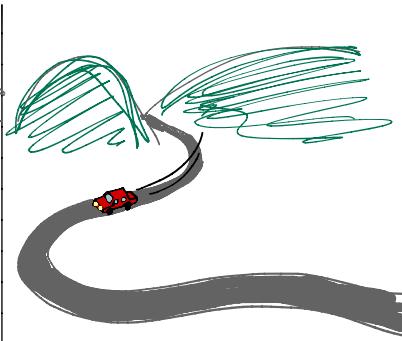
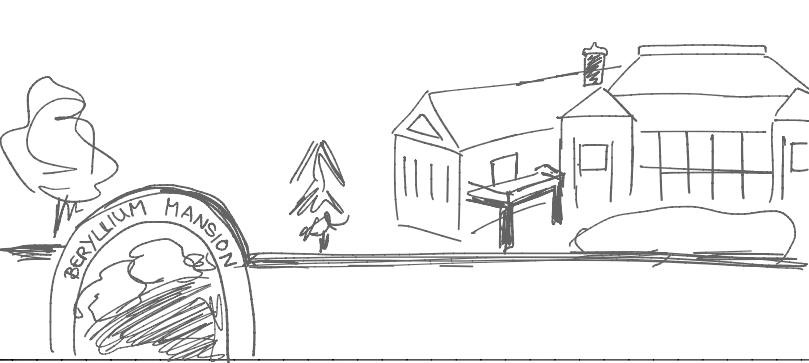


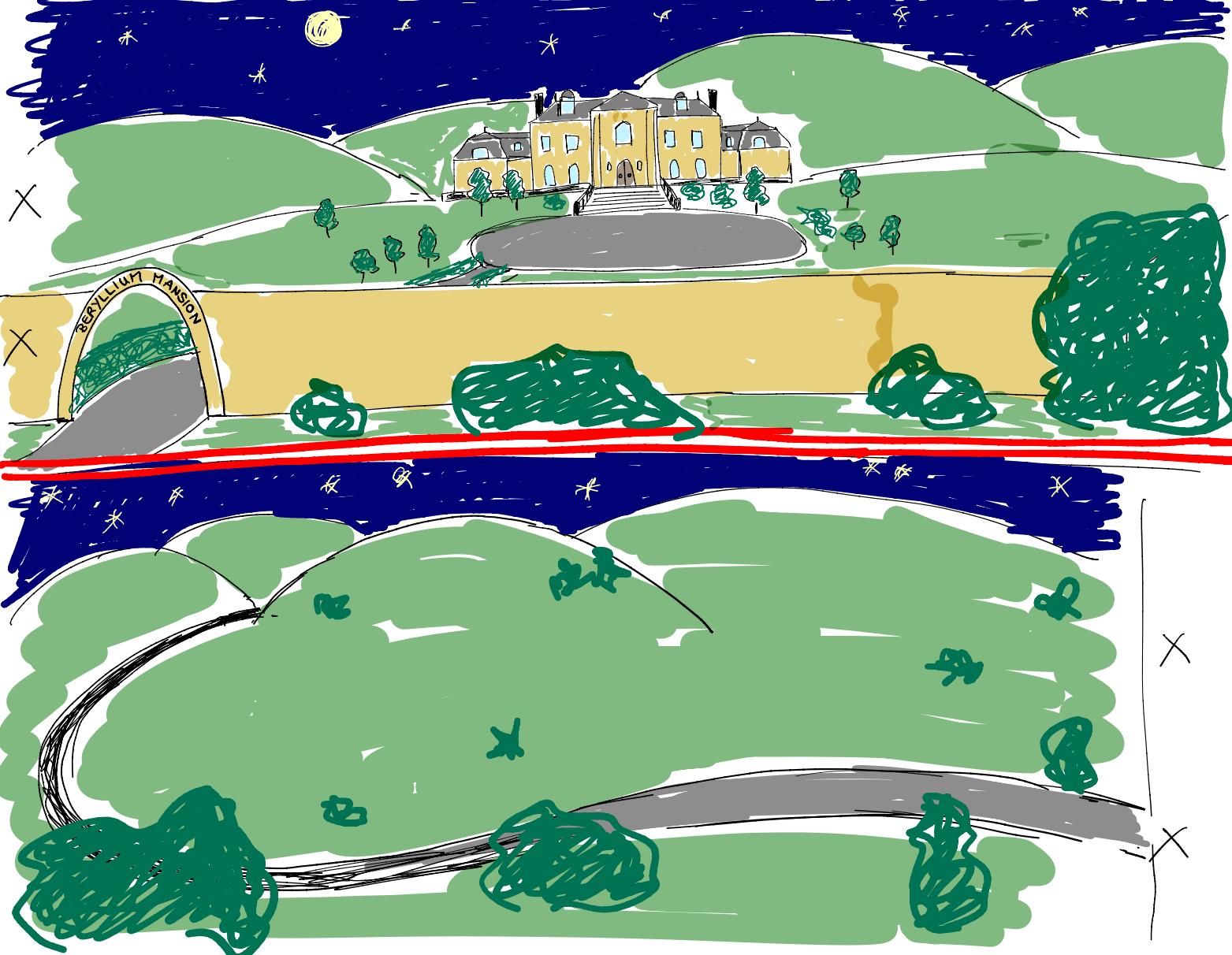


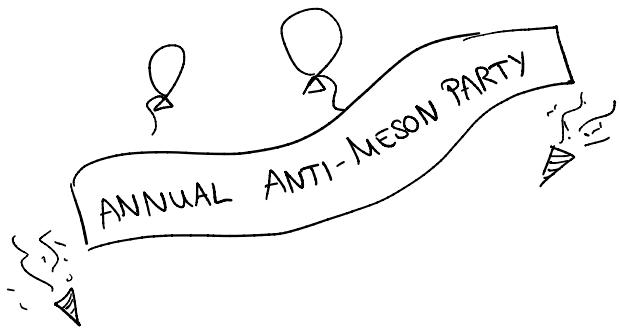
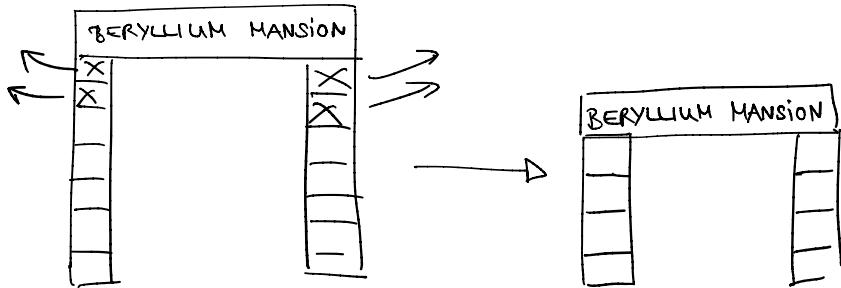
THEORY



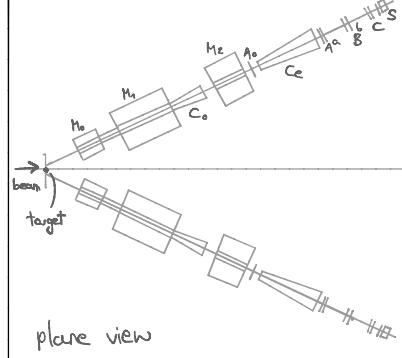
We've got
a hint!



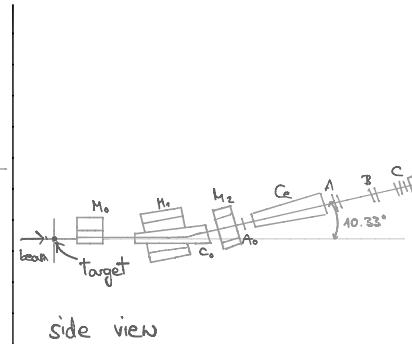




BNL



plane view



side view

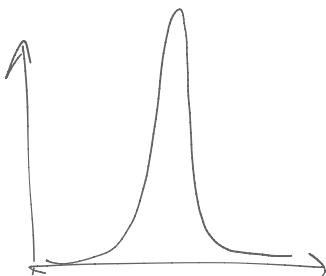
event
display

signals

count events



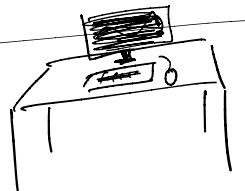
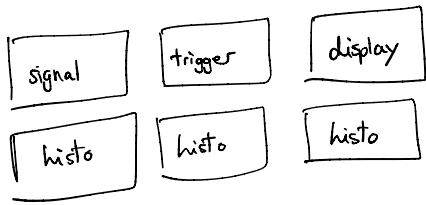
Stanford
change beam energy



σ - σ

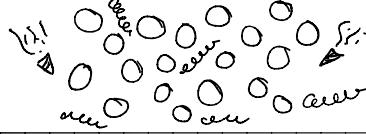
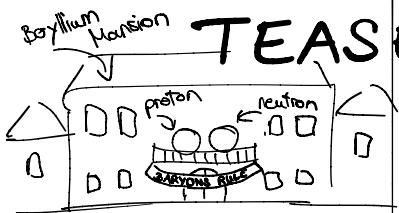
BREAKING NEWS

J/ψ found /
arrested

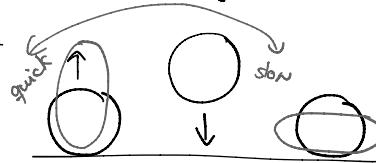


at \$NL

TEASER

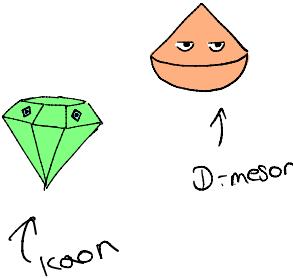


animation of particles:
bouncing up & down

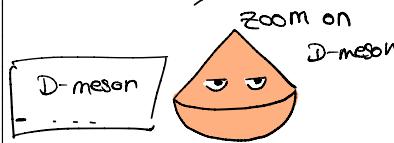
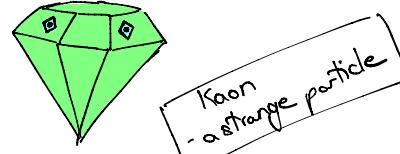


black screen

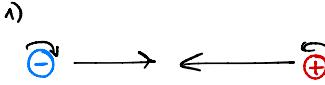
"... to change
it all."



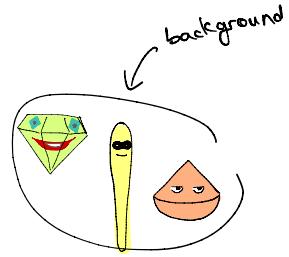
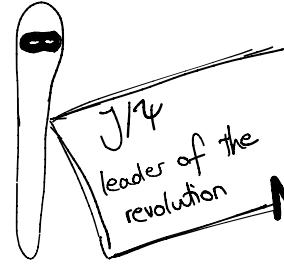
zoom on kaon



Cut to
storage room



zoom on J/ψ



November Revolution
of 1974 \wedge foreground