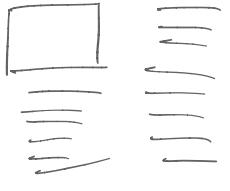
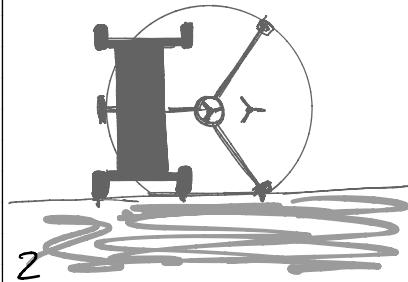


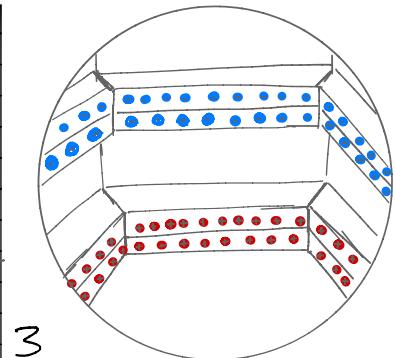
BREAKING NEWS



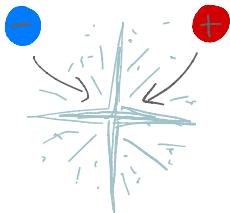
1



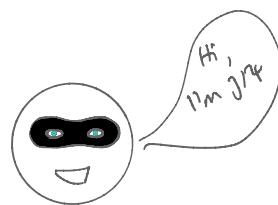
2



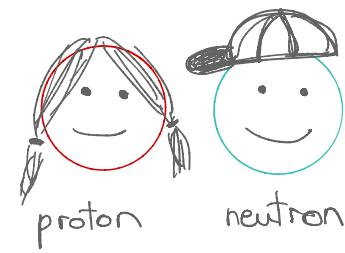
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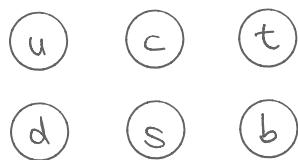
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5

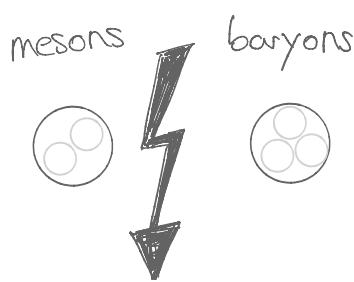


6



3 generations

7



8

ARRESTED FOR

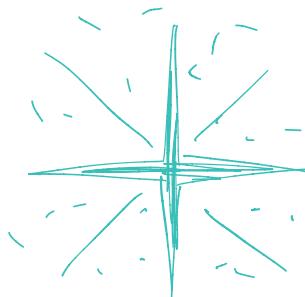


9 CP - VIOLATION !

Klick

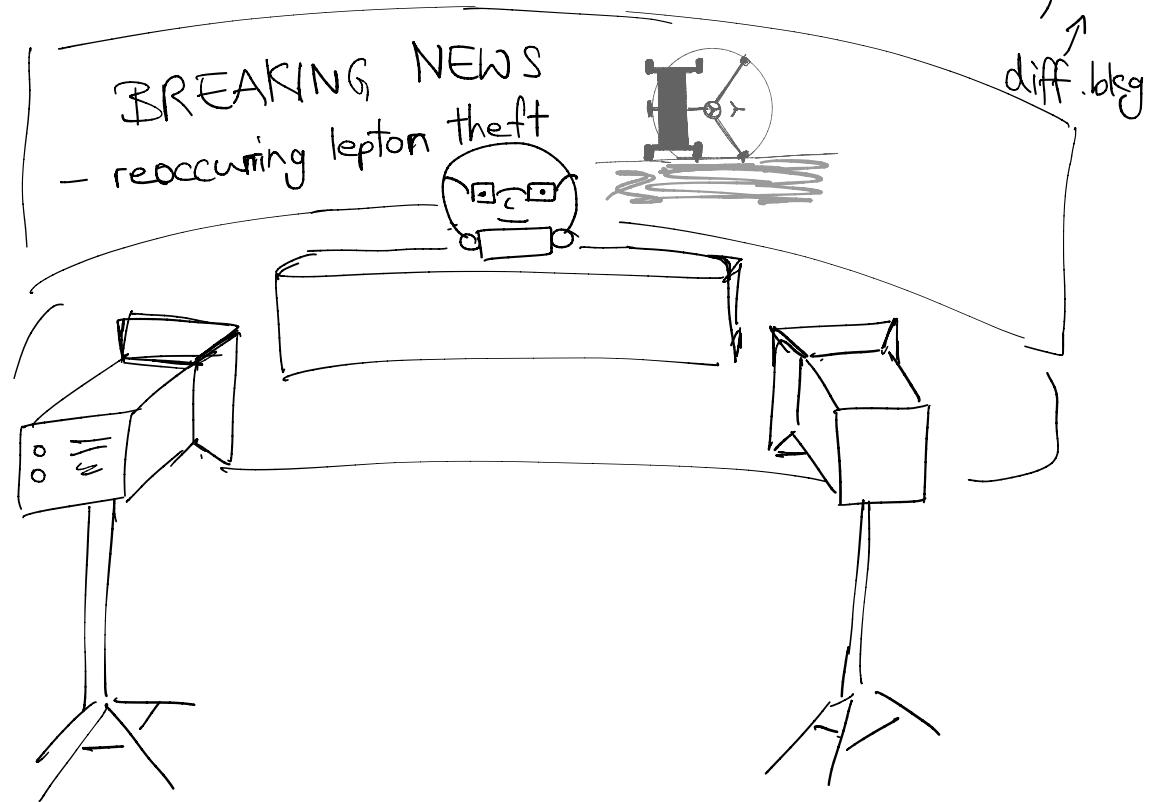


10



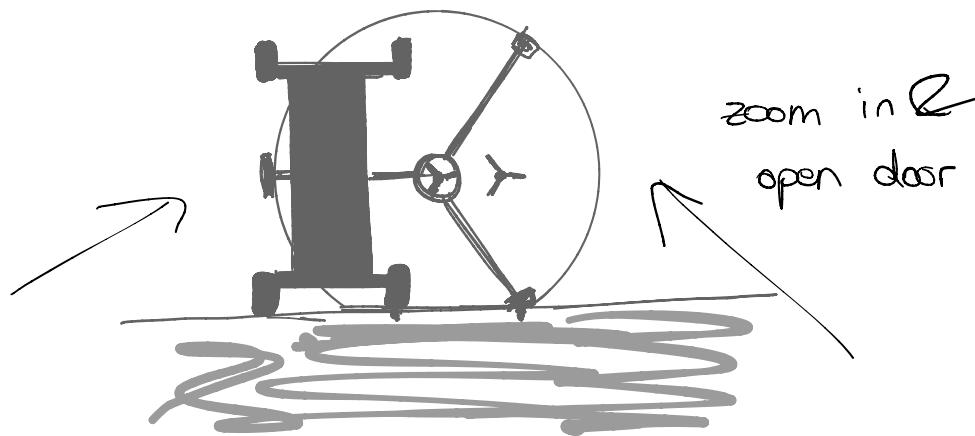
11

1. Scene - Breaking News



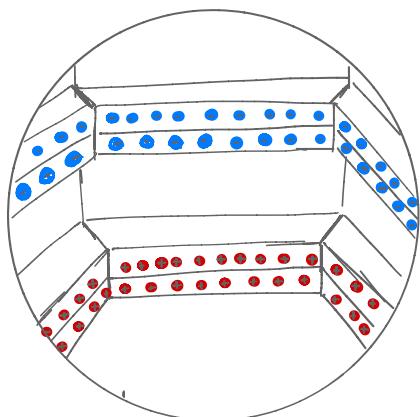
2. Scene - Door to Storage Room

2

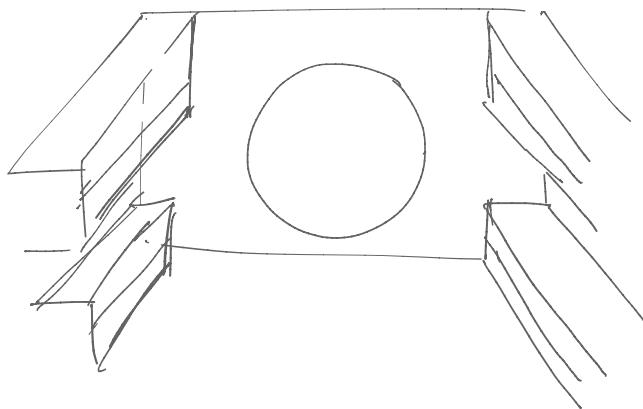


3. Scene - Lepton Storage Room

3-8
10, 11

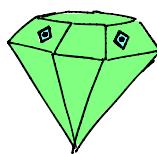
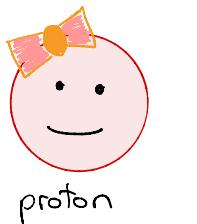
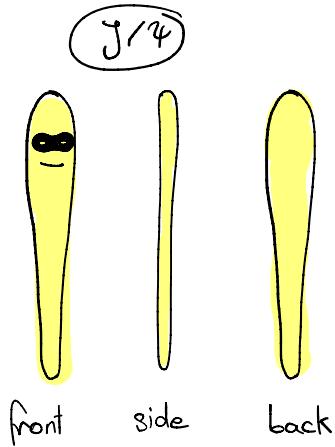


front



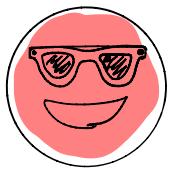
back

first sketches for characters



kaon?

quarks



up



down

anti-quarks



anti-up



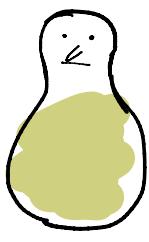
anti-down



charm



strange



anti-charm



anti-strange

old face



top



bottom

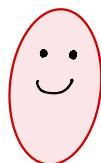
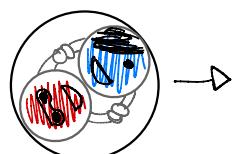


anti-top

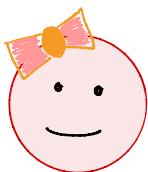
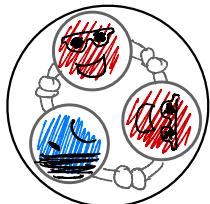


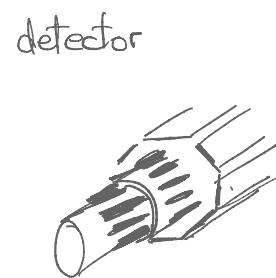
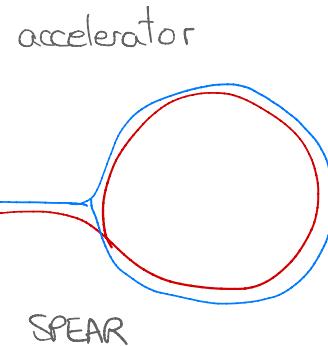
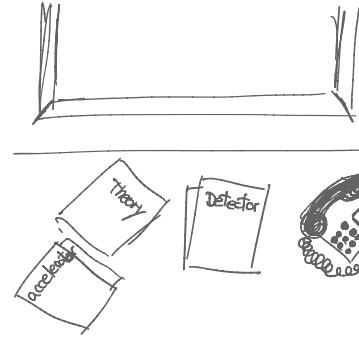
anti-bottom

Mesons



baryons

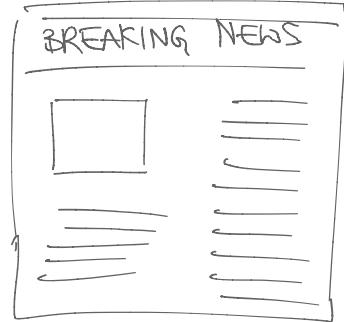
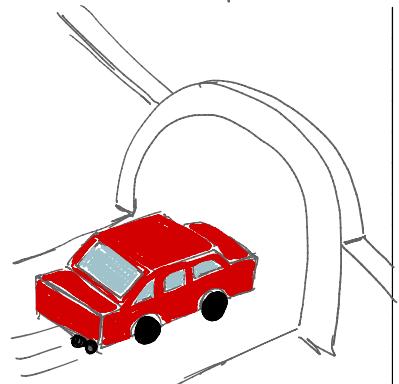
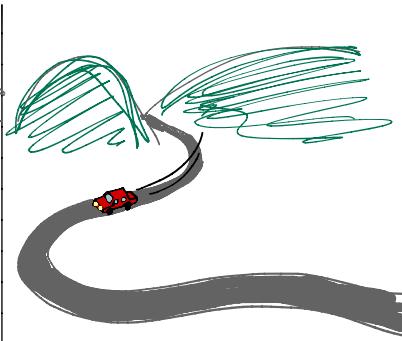
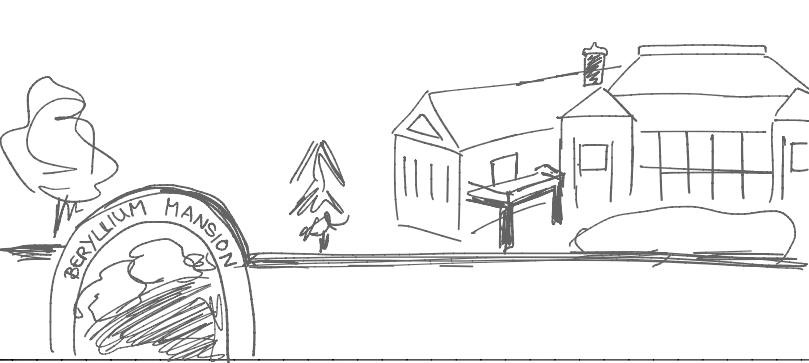


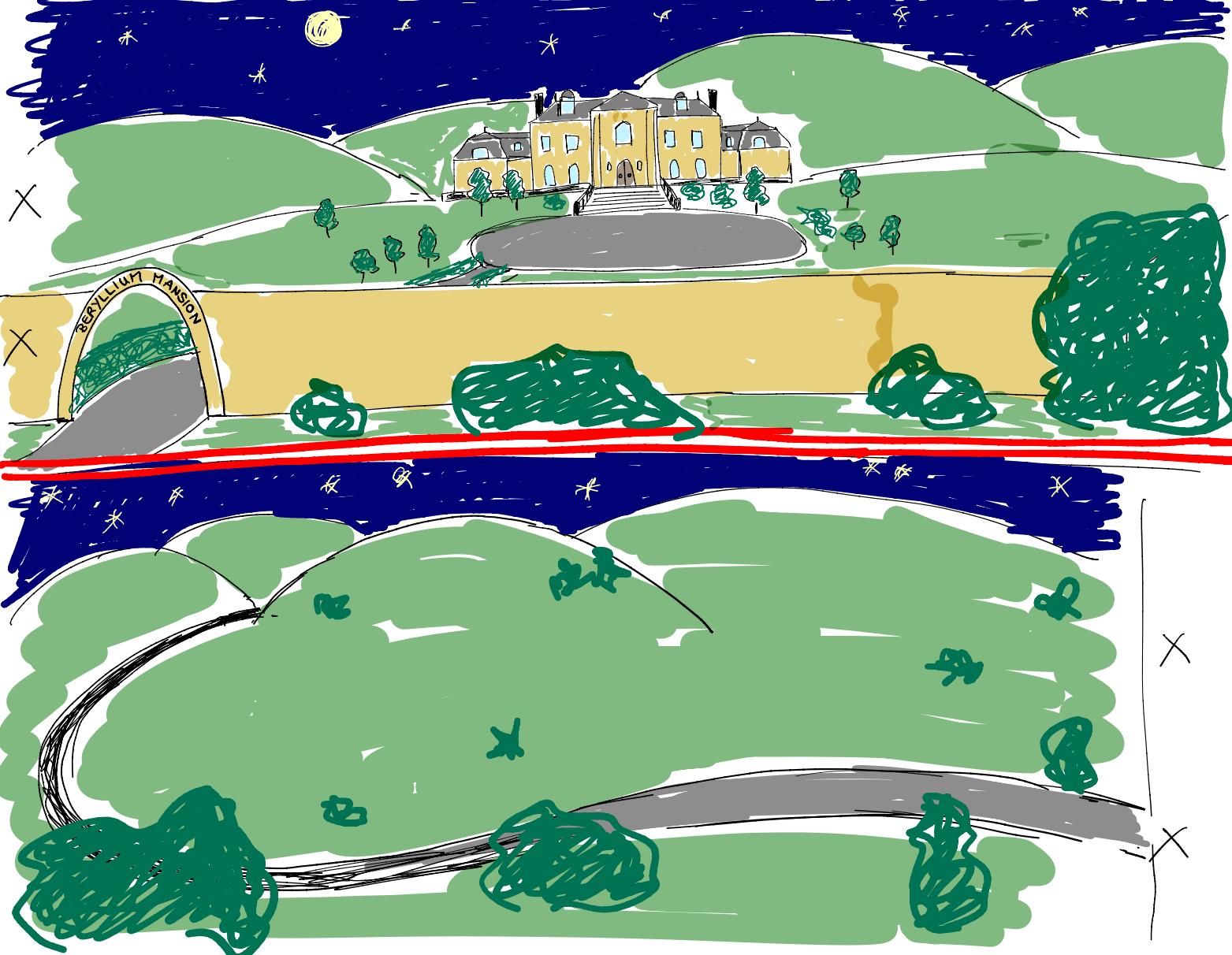


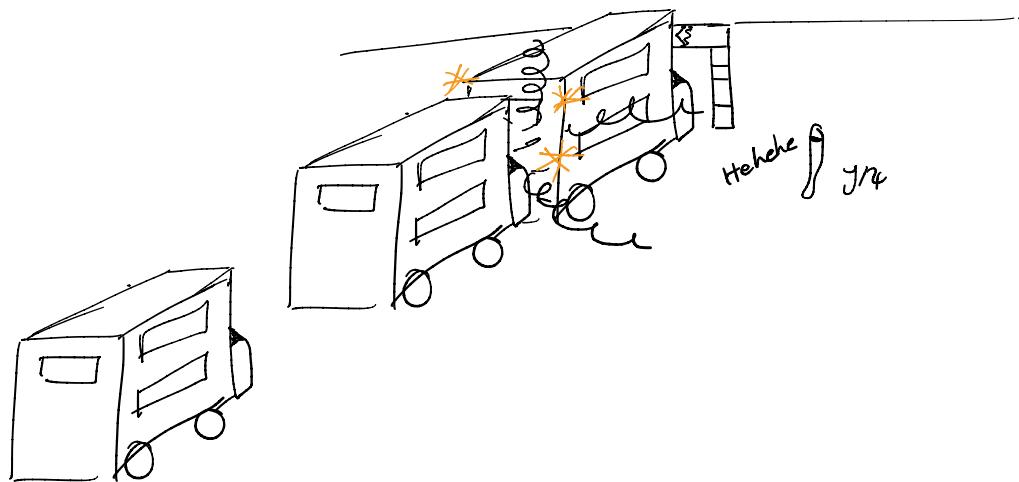
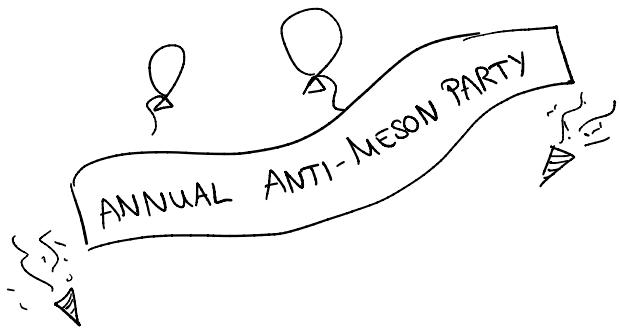
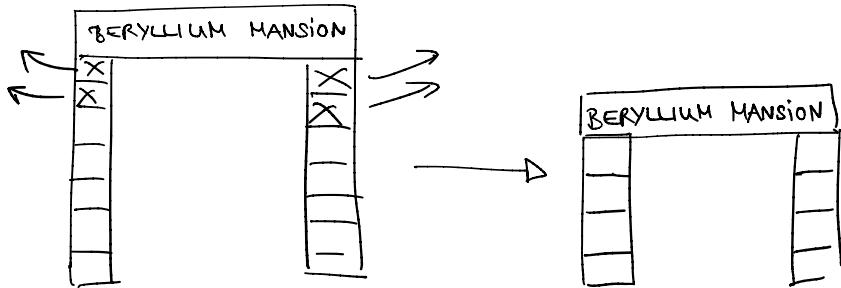
THEORY



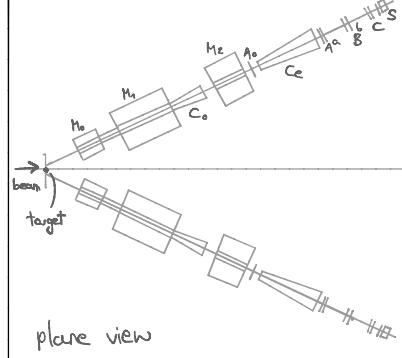
We've got
a hint!



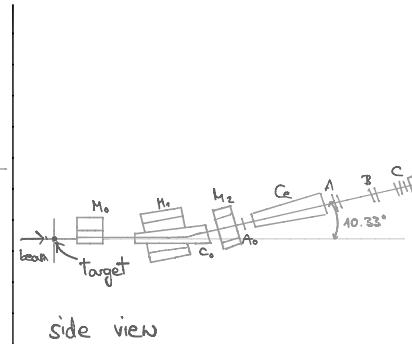




BNL



plane view



side view

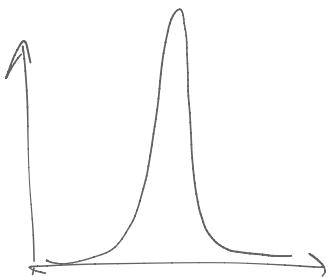
event
display

signals

count events



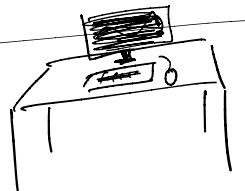
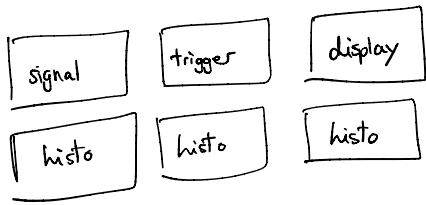
Stanford
change beam energy



σ - σ

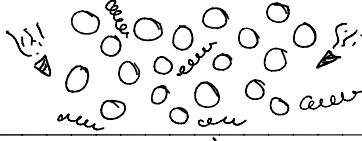
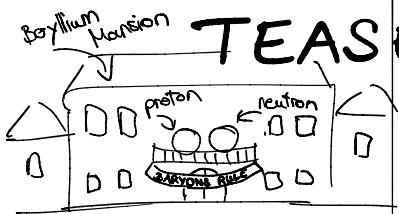
BREAKING NEWS

J/ψ found /
arrested



at \$NL

TEASER

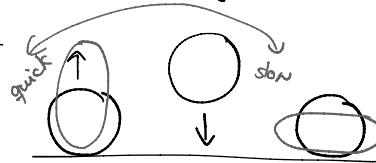


3rd particle
which to choose?

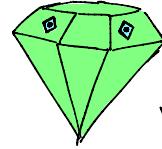


$T_{K\bar{K}0}$

animation of particles:
bouncing up & down

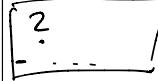


zoom on kaon



Kaon
- a strange particle

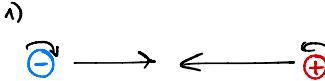
zoom on ?



black screen

"... to change
it all."

Cut to
storage room

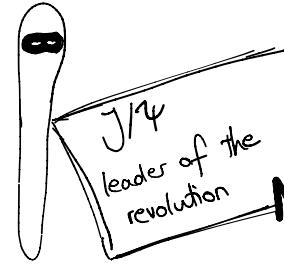


$H_1, H_2, J/\psi$

2)

3)

zoom on J/ψ



November Revolution
of 1974 \wedge foreground

