

Assignment Booklet 11

Atomic Physics

4. The following two questions refer to up quarks changing into down quarks.

2

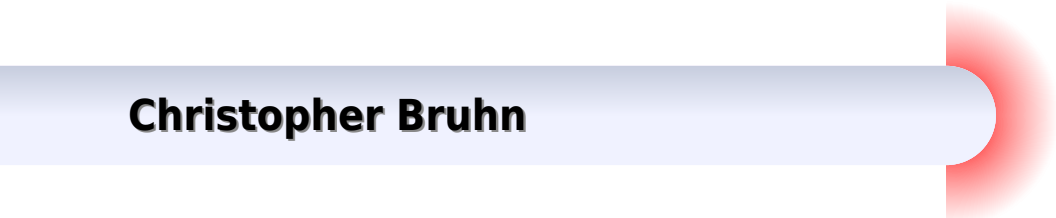
a. Write the equation for the conversion of an up quark into a down quark.

2

b. Show that charges are conserved when an up quark changes into a down quark.

Adlc Physics 2answers

Christopher Bruhn



AP Physics 2 answers:

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