

Make New Humans (A Meiosis Song)
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[To the tune of "Hallelujah"]

G / Em /
Double-stranded DNA
G / Em /
Gets undone by helicase
C D G D
But you don't really care about interphase, do you?
G / C D
The subject here is meiosis
Em / C /
The first prophase the cytokinesis
D B7 Em /
The process by which we make new humans

C / Em / C / G D/F# G
Make new humans [x4]

Well mitosis works pretty well
For cloning autosomal cells
But if you want real evolution, baby, it just won't do you.
But imagine if during anaphase
Cohesin kept the chromatids in place,
So homologous chromosomes were the ones split by microtubules

Microtubules [x4]

Now when you're making up haploid cells
Independent assortment is swell
If you wanna guarantee your progeny don't look just like you
But why not pick up even more variation?
Through interchromosomal recombination
"Crossing over" helps us make new humans

Make new humans [x4]

