

## Genes and Heredity - Fill in the Blanks

*"We are DNA"*

Intro

Now life is the oldest story ever told;

It's noticed from warmest climates to the coldest.

But \_\_\_\_\_ have the code that let it unfold,

They determine our \_\_\_\_\_, from our toes to our noses.

Genes are composed of \_\_\_\_\_, so

We find DNA on the (on the) \_\_\_\_\_,

In every living \_\_\_\_\_ that an \_\_\_\_\_ owns,

So genes make a frog from a tadpole.

It's a program like Microsoft Word (up),

And it lets your body know just how to grow up.

From your eyes to the skin on your arms and your legs,

You get it from your parents — from the sperm and the egg.

Watson and Crick were on some awesomeness:

Life, and the \_\_\_\_\_ causing it.

Identical twins have the same DNA,

But 98% is the same as a great ape's.

But it's those little differences that make us unique,

You can try to make it the same with the cloning technique.

I get so smooth on the beat that you might have to rewind it,

Not your Levi's kid; these genes are for life.

We are DNA.

Don't start, we don't play.

Like genes control your face,

Like dominant traits, we dominate.

Traits aren't just random; they get passed along,  
Like, you probably won't give birth to a mastodon.  
Unless you happen to be a mastodon,  
But if you're listening to this song, I guess you probably aren't.  
Traits get passed to you from your parents, kid,  
From \_\_\_\_\_, uh, yes they  
did.

If your mom is blonde, and your dad has dark hair,  
You're like, "Why am I not blonde like my mom?"  
The blonde genes you got from your mom aren't strong,  
Dark hair's a \_\_\_\_\_ trait, it dominates.  
But the blonde genes from your mom aren't really bad,  
They're just \_\_\_\_\_; they hide in the back.  
One time I cut my thigh, I was like, "This is hopeless,  
I think I'm going to die." I forgot about \_\_\_\_\_.  
Cells divide and grow into new,  
Skin comes back like a boomerang, who are you?

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### **Flocab Spits Facts:**

Beyond the Lyrics  
Science Speaks