Video Links for Topic 7- Heredity/Genetics

**Heredity**

BrainPop: ***Heredity***

<https://www.brainpop.com/health/geneticsgrowthanddevelopment/heredity/>

Amoeba Sisters: ***DNA, Chromosomes, Genes, &***

***Traits: An Intro to Heredity***

<https://www.youtube.com/watch?v=8m6hHRlKwxY>

**Genetics**

BrainPop: ***Genetics***

<https://www.brainpop.com/health/geneticsgrowthanddevelopment/genetics/>

Amoeba Sisters: ***Monohybrids and the Punnett***

***Square Guinea Pigs***

https://www.youtube.com/watch?v=i-0rSv6oxSY

**Genetic Since Mendel**

BrainPop: ***Blood Types***

<https://www.brainpop.com/health/personalhealth/bloodtypes/>

Amoeba Sisters: **1. *Incomplete Dominance,***

***CoDominance and Polygenetic***

***Traits***

<https://www.youtube.com/watch?v=YJHGfbW55l0>

**Genetic Since Mendel cont.**

Amoeba Sisters: **2. *Multiple Alleles and Blood Types***

<https://www.youtube.com/watch?v=9O5JQqlngFY>

**Mutations**

BrainPop: ***Genetic Mutations***

<https://www.brainpop.com/health/geneticsgrowthanddevelopment/geneticmutations/>

**Sex Determination/Linked Disorders**

BrainPop: ***Sex Determination***

<https://www.brainpop.com/health/geneticsgrowthanddevelopment/sexdetermination/>

Amoeba Sisters: **1. *Punnett Squares and Sex***

***Linked Traits***

<https://www.youtube.com/watch?v=h2xufrHWG3E>

**2. *Pedigrees***

<https://www.youtube.com/watch?v=Gd09V2AkZv4>