**Blood Type Video and Questions**

Go to <https://www.youtube.com/watch?v=9O5JQqlngFY> watch the video, and answer the questions below.

1. What do red blood cells have on their surface that require that blood donations are matched correctly?

2. What are the four blood type phenotypes? Where do these names originate?

3. What blood types can a person with type B blood accept?

4. What does the term “universal donor” mean?

5. What blood types can a person with type 0 blood accept?

6. What are the two possible genotypes for blood type A?

7. What are the possible genotypes for blood type AB?

8. What are the possible genotypes for blood type 0?

9. Show a Punnett Square explaining how 2 parents with type A blood could have a child with type O blood.