

It's Genetic--Or Is It?**Student Worksheet****Genes vs. Environment**

For each of the following traits, put an X in the column labeled 'Genes' if it is an inherited trait or an X in the column labeled 'Environment' if it is a learned or environmentally influenced trait. OR mark both if you can explain.

In WHY? column – defend your answers

| Trait | Genes | Environment | WHY ? |
|-----------------------------------|-------|-------------|-------|
| 1. natural blue eyes | | | |
| 2. enjoys bungee jumping | | | |
| 3. 6 feet tall like parents | | | |
| 4. dyed red hair | | | |
| 5. musical ability to play well | | | |
| 6. musical performance in concert | | | |
| 7. heart beat rhythm | | | |
| 8. depression | | | |
| 9. short hair | | | |
| 10. gets cancer | | | |