Name:	Grade:	Name:	Grade:	Na	me: Grade:
<u>G</u>	enetic Disorder Rubric	<u>Gene</u>	tic Disorder Rubric		Genetic Disorder Rubric
1. The His	tory	1. The History		1.	The History
aHow	v was it discovered?	aHow wa	s it discovered?	a.	How was it discovered?
bWho	o discovered it ?	bWho dis	covered it ?	b.	Who discovered it ?
2. Signs ar	nd Symptoms	2. Signs and Sy	ymptoms	2.	Signs and Symptoms
aHow	v is it diagnosed?	aHow is i	: diagnosed?	a.	How is it diagnosed?
bWhe	en is it diagnosed?	bWhen is	it diagnosed?	b.	When is it diagnosed?
cWha	at tests are used?	cWhat te	sts are used?	C.	What tests are used?
3. Life Exp	ectancy	3. Life Expecta	ncy	3.	Life Expectancy
aHow	v long do they live?	aHow lon	g do they live?	a.	How long do they live?
bWha	at is their quality of life?	b. What is	their quality of life?	b.	What is their quality of life?
4. Genetic	cally, what causes the disorder	4. Genetically,	what causes the disorder	4.	Genetically, what causes the disorder
aWhat	at is the probability of having the r?	aWhat is disorder?	the probability of having the	a.	What is the probability of having the disorder?
b. Expl	ain which genes / DNA is	b. Explain	which genes / DNA is	b.	Explain which genes / DNA is
involved	d in the disorder. Are they	involved in	he disorder. Are they		involved in the disorder. Are they
domina	nt or recessive?	dominant o	recessive?		dominant or recessive?
5. Body Sy	ystems?	5. Body Syster	ns?	5.	Body Systems?
aWha	at body systems are affected?	aWhat bo	dy systems are affected?	a.	What body systems are affected?
• Each Qu	uestion is 10 points each	Each Questi	on is 10 points each	•	Each Question is 10 points each
• Failure	to present will be an automatic	 Failure to present to present the present	esent will be an automatic	•	Failure to present will be an automatic
10 poin	t deduction	10 point de	duction		10 point deduction