**Cell Communication and Signal Transduction Pathways**

**Informational Pamphlet**

1. Describe the 3 steps of a signal transduction pathway
	1. Reception
	2. Transduction
	3. Response
2. Describe the different types of Membrane Receptors
	1. G Protein Coupled Receptors
	2. Tyrosine Kinases
	3. Ion-gated channels

**For each, describe it in words and draw a picture.**