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| --- | --- |
| **Biological** | **Psychological** |
| Genetics | Dopamine hypothesis | Neural correlates | Family dysfunction | cognitive |
|  |  |  | EE | Double Bind | Dysfunctional thought processing | Attentional bias |
|  |  |  |  |
| **Evaluation (ao3)** |
| **Biological reductionism (negative) Lowest level** |  |  |
|  | **Application** (+ve reductionism) But need an interactionalist approach to treatment |  | **Application**But need an interactionalist approach to treatment | **Application**But need an interactionalist approach to treatment |
|  |  | **Causation** | **Causation** | **Causation** |
| **Research evidence** |
| Gottesman-48% Mz, 17% DZKety-incidence10x higher in…….. |  | Ho- | Relapse rates- high EE 51%, low EE 13%5.8%-36.8%- |  | Stroop effect |  |
| Issues with twin studies  | Ignores more modern research looking into Glutamate and serotonin |  | Blame on family-Not all people with family dysfunction develop Schizophrenia |  |  |