Nexus: Security and Inter-connectivity

**Syllabus Link:** The water–food–energy “nexus” and how its complex interactions affect:

* national water security, including access to safe water
* national food security, including food availability
* national energy security, including energy pathways and geopolitical issues

|  |
| --- |
| **Nexus Definition:** |
|  |
| Picture |
| **Why is the nexus important?** |
|  |

|  |  |  |
| --- | --- | --- |
| **Water** | **Connections to food** | **Connections to energy** |
| Water security is:  Safe water is: |  |  |

|  |  |  |
| --- | --- | --- |
| **Food** | **Connections to energy** | **Connections to water** |
| Food security is:  Food availability is: |  |  |

|  |  |  |
| --- | --- | --- |
| **Energy** | **Connections to water** | **Connections to food** |
| Energy security is:  Energy pathways are:  Geopolitical issues are: |  |  |