Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Choice A - Soil Horizons**

**Introduction**

Soil is one of our most important natural resources. Without balanced soil, we would not be able to produce food. Part of protecting soil is understanding what is in soil. This understanding will help you protect this valuable resource.

Complete the graphic organizer with facts about each soil horizon. Use your book and the resources below for more information.

|  |  |  |  |
| --- | --- | --- | --- |
| **Soil Horizon** | **Location** | **Properties** | **Ability to grow food** |
| **A Horizon** |  |  |  |
| **B Horizon** |  |  |  |
| **C Horizon** |  |  |  |

\*\*\*Below, are some resources you could use to help you create your soil horizon project.

* Soil Formation- textbook pgs. 428-435
* “All about soil” <https://www.youtube.com/watch?v=I3A7OnTLSM8>
* Soil Overview: <https://www.soils.org/files/about-soils/soils-overview.pdf>
* Roles of soil: <https://www.soils4teachers.org/role-of-soils/>
* Georgia state soil profile: <https://www.nrcs.usda.gov/Internet/FSE_DOCUMENTS/stelprdb1236954.pdf>
* What is soil: <https://www.nrcs.usda.gov/wps/portal/nrcs/detail/soils/edu/?cid=nrcs142p2_054280>