**5th Grade Vocabulary: Chapter 8 Using Resources Wisely**

**Here is your next vocabulary list! Every day we will cover new terms. Your homework each night is to write the word(s) we covered into the vocabulary section of your composition book and also make a new flash card from your index cards. Don’t get behind….this is a great way to prepare every evening for your test. Keep this paper in your science folder or folded in the vocabulary section of your composition book. We will use this sheet to begin reciting the vocabulary on the first day of each new chapter. Composition books and vocabulary cards will be graded during your test on test day. Always remember to have your vocabulary done on time!**

Essential Question –

* Why are the wise use and conservation of the Earth’s resources important to me and to future generations?

Guiding Questions –

1. What resources does the Earth provide for human need and use?
2. Why is it important to protect soil?
3. Why should I reduce, reuse and recycle?

Begin this vocabulary section by writing this header at the top of your page:

**Chapter 8 – Using Resources Wisely**

**Begin numbering from one…..**

1. **conservation – efficient use of resources**
2. **fossil fuel – nonrenewable resource formed from ancient plants and animals**
3. **natural Resource – resource found in nature, such as air, water, minerals and soil**
4. **nonrenewable Resource – resource, such as fossil fuels, hard to replace**
5. **renewable Resource – resource, such as wind, easy to replace**
6. **residual soil – soil formed directly from the bedrock below it**
7. **soil – natural resource made of small rocks, minerals, water, gases, and organic matter**
8. **soil profile – all of the soil horizons, or layers, in a soil sample**
9. **subsoil – layer of soil beneath the topsoil**
10. **transported soil – soil that has been carried from one place to another by erosion**
11. **recycling – process of recovering a resource from one item and using it to make another item.**

**This vocabulary is due the day of the test and is worth 22 points in the grade book. You earn one point for each word and definition in your composition book and per note card. Get started now! This assignment is always due on the day of the test.**