

Earth Systems Day 1: Natural Resources- Renewable and Non-renewable

Materials:

Resources student worksheet

plastic container, aluminum can, steel can, glass bottle, apple, paper, leather belt...

Teacher Page: Natural Resources (iRecycle School: Lesson 1- renewable or nonrenewable? Pg. 6)

Student Page: Everyday Items (iRecycle School: Lesson 1- renewable or nonrenewable? Pg. 7)

Renewable Resources and Nonrenewable Resources band book (28 copies)

Recognize Resources matching game

Classifying Resources matching game

1. What is a natural resource?

Slide Show Scholastic Study Jam: Natural Resources (3 minutes)

Show at least first section of the slide show where they give definitions of natural, renewable, and nonrenewable resources. Open Study Jam notes for view

2. Renewable or Nonrenewable worksheet (Tracey)

Place items on table or ELMO doc camera for class to view

Teacher Page: Natural Resources

Minerology4Kids: Minerals in Your House webpage- pull up to show what everyday household items are made of...

Student Page: Everyday Items- Have kids put an R or NR letter next to each picture as we discuss.

3. Four kinds of Natural Resources:

Fossil Fuels- show file Things Made From Petroleum short list and Things Made from Petroleum pages

Minerals- (shown above)

Plants- show file Houseplants What Plants Do For You and Plant Products pages and website Our House: Plants for Products

Animals- show webpage Products from Animals