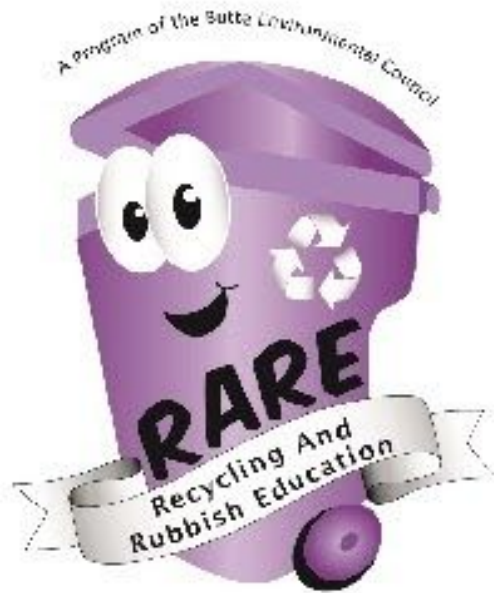


R.A.R.E.

Recycling and Rubbish Education (4-8)



*A list of earth-friendly, educational, and fun activities to
do at home!*

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DIY and Crafts!

Here are just a few of the crafts and activities that you can do at home - not only using things that you might have thrown away, but also turning them into reusable items to help kick the single use habit

- [Reusable Napkins for School, Work, and Around the House](#): Gather up your old sheets and fabrics that you no longer use, and transform them into something new!
- **T-Shirt Grocery Bags**:
 - [Sewable](#)
 - [No-Sew](#)
- [Aromatherapy Rice Heating Packs](#)
- [Reusable Snack Bags/](#)
- [DIY Hanging Planters](#)
- [Pretty Storage Jars](#) : Upcycle those empty spaghetti and pickle jars and turn them into stylish storage for your bathroom!
- [Magazine Bowls](#) : Have a bunch of old magazines lying around? Those can be turned into decorative bowls for around the house!
- [Tin Can Candle Holders](#) : Create your own pattern and project it onto the walls with this DIY candle holder made out of an old soup can
- [7 Ways to Upcycle Clothes](#)

Educational Videos

Looking for some videos that focus on the subjects that are covered in a R.A.R.E. presentation? Look no further! Here is a list of educational videos about Reducing, Reusing, Recycling, and ROT (Composting).

- ***Intro: Reduce, Reuse, Recycle, Rot!***
 - [Doing the 4Rs](#)

- ***Recycling***
 - [How It Works](#)
 - [Limits to Recycling](#)

- ***Materials***
 - **Plastic:**
 - [Plastic 101](#)
 - [Know Your Plastics](#)
 - [What Really Happens](#)
 - **Metal:**
 - [Recycling Metal](#)
 - **Glass:**
 - [How It's Made](#)
 - [Recycling Glass](#)
 - **Paper:**
 - [How It's Made](#)
 - [Recycling Paper](#)

- ***Composting***
 - [The Compost Story](#)
 - [Inside the Compost Cycle](#)
 - [Vermicomposting - How Worms Reduce Waste](#)
 - [Making a Compost Bin at Home](#)
 - [Vermicomposting 101](#)

- ***Landfills***
 - [How A Landfill Works](#)
 - [Constructing A Landfill](#)

Downloadable Activities & Lesson Plans

Close the Loop Curriculum:

- Lesson 2 appropriate for grades 4-5
- Lesson 3 appropriate for grades 6-8

Feed the Bin: Recycling, sorting and grouping of objects, putting things in sequence, life cycles of materials, creative writing

- Lesson 2 for grades 4-5
- Lesson 3 for grades 4-8
- Lesson 4 for grades 6-8

Composting Curriculum : Learn about decomposition, observation, data collection, and biodiversity

The Quest for Less Curriculum: Activities and Resources for teaching K-8 Lessons on Reducing, Reusing, and Recycling