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Here are some more **free activities** that your students may enjoy:





Mathbooking is a creative cross between mathematics and scrapbooking. With Mathbooking, children can start to learn about mathematics in a fun and stimulating environment. Here is a **free Leap Year Journal** with creative math questions for your children or students to answer.

The **Spaceship Addition Math Craft Workshop** is a unique way to learn addition. Cut out the colorful spaceship parts and assemble them together, then figure out how much the pieces of the ship add up to. Then have your students create a space scene to hang on your classroom wall.



Here are **52 free cursive writing worksheets** for your children or students to use to learn and practice cursive writing. Each upper and lower case letter has a page in which to practice handwriting each letter and a page with fun activities for your students to complete.

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Mining for Shapes

Preparation

- 1. **Cut out**, or have your students cut out, the miners, the mining tools, the minecarts and the various gems of different shapes. You may need to cut out multiple copies of each page if you have multiple students.
- 2. Optional—you can **attach the pictures to cardboard and laminate them** if you plan on reusing them for different classes.

Creating the Scene

- 3. Have your students **choose some minecarts**—how many is up to them or you.
- 4. Have your students **"fill" the minecarts with gems**. The type of gem that goes in each minecart should correspond with the label on the cart. For example, if the minecart reads "triangle", only fill it with triangles. If the minecart reads "four", only fill it with four-sided shapes (squares, diamonds, or trapezoids). For this exercise, circles are assumed to have one single side (and should go in the minecart labeled "one", but there are some minecarts with empty labels included if you'd like to indicate differently.

Finishing the Scene

5. Have your students **create a mining scene** using the gem-filled minecarts. Add miners to the picture, and the tools that they are using. Feel free to have your students draw mines, filled with unused gems, with more minecarts, railway tracks, rocks, people, canaries... you name it. Creativity is key! Students can create their own scenes or work together on larger, group scenes.

Displaying the Scene

6. Have your students **affix their scenes to the wall** of your classroom, or they can take them home to display on their walls or attach to their refrigerators.







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