

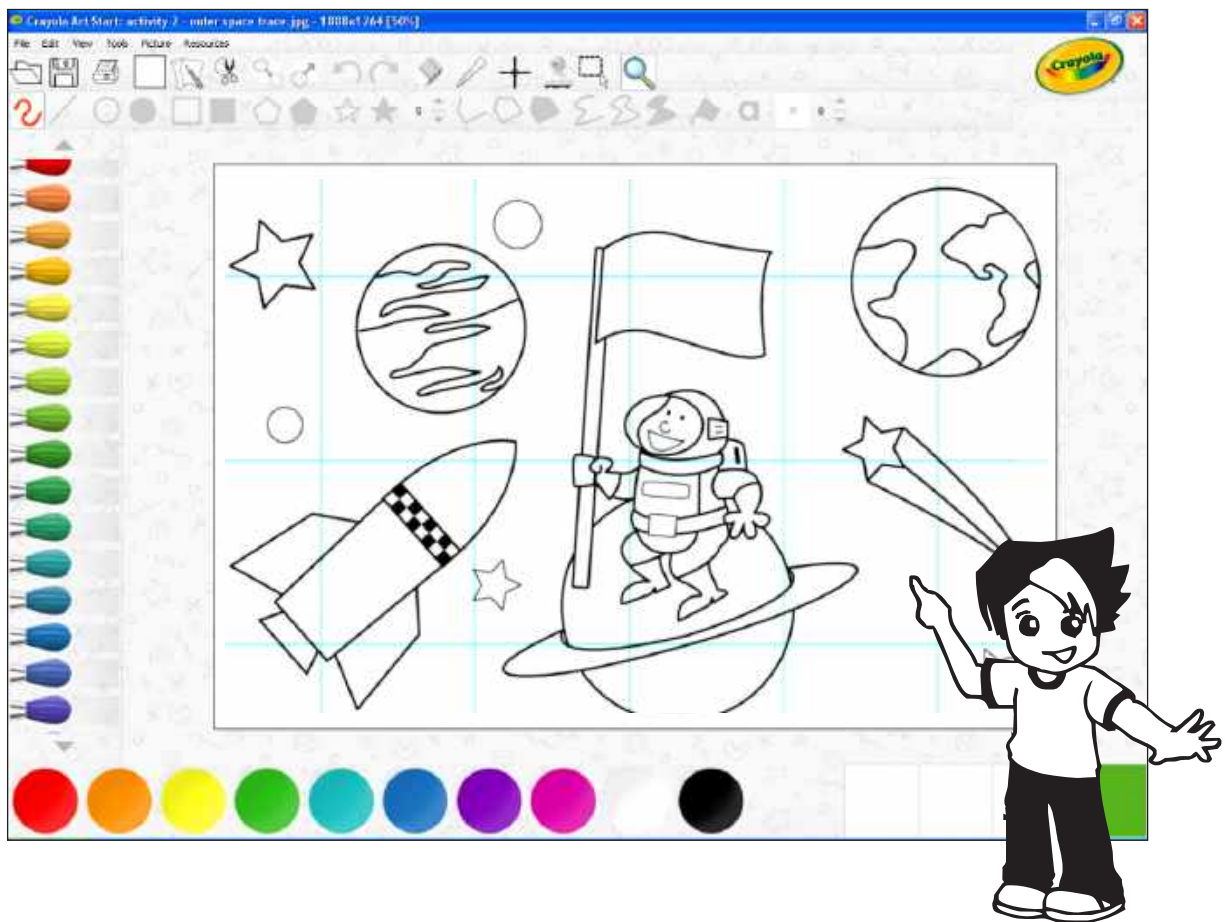
# Outer Space Trace

## Activity 2

### Directions:

1. Launch Crayola.
2. Open and perform the Learning Crayola Activity 2 **Outer Space Trace**.
3. Trace the picture using the tools that you have learned. Color the picture.

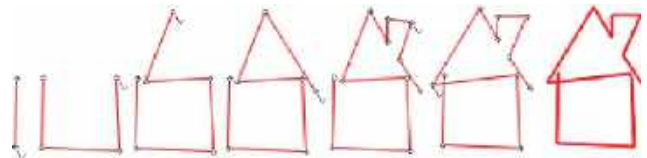
### Preview:



4. Save the file as **OUTERSPACETRACE**.

**5. Draw Irregular Polygons:** An irregular polygon is a straight-sided closed shape where the sides are not all equal in length. There are three Drawing Tools that can be used to draw irregular polygons:

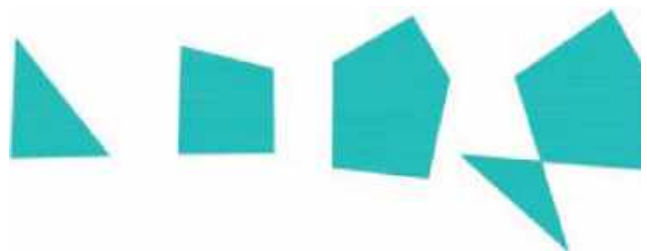
**a. Polygon Tool:** Draws a series of lines and connect the lines to form a polygon. Use left-clicks of the mouse to add line segments. To complete a drawing with any of the three Polygon Tools, right-click the mouse or select another Drawing Tool or Brush.



**b. Closed Polygon Tool:** Draws outlines of polygons with control over side length. Unlike drawing with the Polygon Tool where a polygon is created by making consecutive sides, the Closed Polygon Tool creates a triangle and each subsequent left-click of the mouse adds another side.

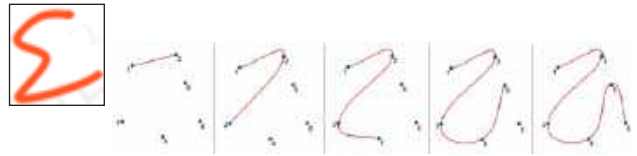


**c. Filled Closed Polygon Tool:** Draws filled images of polygons. The Filled Closed Polygon Tool draws a filled triangle and each subsequent left-click of the mouse adds another side and keeps the interior filled with color.



**6. Draw Curved Lines and Shapes:** There are three tools for drawing curved lines and curved shapes:

**a. Spline Tool:** Draws a curved line in segments. The Spline Tool creates a line that can be left-clicked on and dragged to form a curved line.



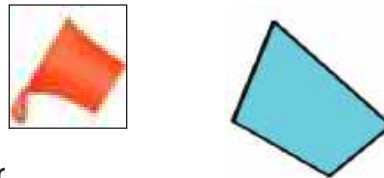
**b. Closed Spline Tool:** Draws outlines of closed curved shapes. The curvature can be adjusted by clicking on a line and dragging it.



**c. Filled Spline Tool:** Draws images of filled curved shapes. The curvature can be adjusted by clicking on a line and dragging it.



**7. Fill Tool:** Fills a space with color. If the space is closed, the fill will stay within the closed space. Select a color, then click on the area to fill it. If the space is not closed, the fill will leak out into other areas.



**8. Text Tool:** Adds labels, headings and full text to your work. You can select from a wide range of fonts and use standard text formatting features such as bold, italics and underlining. Text color will reflect your brush selection but can be changed to any color you wish.



**9. Nib Size:** The Nib Size setting ranges between 1 and 100 pixels. The appearance of Nib size will be affected by the type of Brush selected.

