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**Coal City Unit District #1**  
**Multimedia 2**  
**CTE Curriculum**

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**CTE.M2:1 Students will demonstrate advanced photo manipulation techniques. (NBES IT 5)**

- CTE.M2:1-1 Perform correct settings for image size and resolution.
- CTE.M2:1-2 Apply gradient use to a photo.
- CTE.M2:1-3 Choose high quality images for use in photo projects.
- CTE.M2:1-4 Manipulate shapes and include clipping path and stroke.
- CTE.M2:1-5 Change hue, saturation, levels and contrast to enhance a photo.
- CTE.M2:1-6 Apply text to a photo and enhance using effects.
- CTE.M2:1-7 Produce eye catching photo projects with quality and creativity.

**CTE.M2:2 Students will demonstrate how to create an advanced movie using appropriate software. (NBES IT 5)**

- CTE.M2:2-1 Create an original movie.
- CTE.M2:2-2 Construct a movie with complete subject knowledge.
- CTE.M2:2-3 Applies appropriate color and theme to a movie.
- CTE.M2:2-4 Select appropriate grammar and spelling throughout the movie.
- CTE.M2:2-5 Organize a movie using appropriate navigational tools
- CTE.M2:2-6 Make appropriate amounts of enhancements and animation effects.

**CTE.M2:3 Students will demonstrate knowledge of basic web graphics terminology and operations. (NBES IT:V 2-3)**

- CTE.M2:3-1 Define web graphics software.
- CTE.M2:3-2 Demonstrate how to start the program and create a document.
- CTE.M2:3-3 Identify the different parts of the software window.
- CTE.M2:3-4 Explain how to import an image.
- CTE.M2:3-5 Create and modify objects in the software.
- CTE.M2:3-6 Organize objects.
- CTE.M2:3-7 Demonstrate how to add the edit text.
- CTE.M2:3-8 Create appropriate color schemes.

**CTE.M2:4 Students will demonstrate knowledge of multimedia terminology and photography concepts. (NBES IT 5)**

CTE.M2:4-1 Define advanced photo manipulation terms.

CTE.M2:4-2 Identify how advanced photo manipulation techniques can be used effectively.

CTE.M2:4-3 Define basic photography terms.

CTE.M2:4-4 Identify how photography is used to create a tone.

CTE.M2:4-5 Participate in photography.

**CTE.M2:5 Students will demonstrate advanced uses for desktop publishing software. (NBES IT 5, NETS 1, 4, 6)**

CTE.M2:5-1 Create a desktop publishing file with correct dimensions.

CTE.M2:5-2 Apply text enhancements.

CTE.M2:5-3 Construct a document with advanced use of alignment.

CTE.M2:5-4 Produce high quality brochures, flyer's and newsletters.