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| Digital Art (max. grade: “C”): develop a class appropriate image from a book or magazine resulting in 300 lines of code | Educational Program (max. grade “C”): develop an educational flashcard project with at least 5 flash cards or a quiz program with at least 5 quiz questions/answer pairs | Self-selected project: subject to teacher approval (max. grade varies) |
| Digital Art (max. grade: “B”): develop a class appropriate image from a book or magazine resulting in 400 lines of code | Educational Program (max. grade “B”): develop an educational flashcard project with at least 10 flash cards or a quiz program with at least 10 quiz questions/answer pairs | Video Game (max. grade: “B”): develop a memory match game with at least 5 pairs of images. |
| Digital Art (max. grade: “A”): develop a class appropriate image from a book or magazine resulting in 500 lines of code | Educational Program (max. grade “A”): develop an educational flashcard project with at least 20 flash cards or a quiz program with at least 20 quiz questions/answer pairs | Video Game (max. grade “A”): develop a checkers game |

Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_