## **MULTI-DISCIPLINARY/HIGHER LEVEL THINKING LESSONS:**



History and Social Studies - Skills – all grade levels - The student will apply history and social science skills to the content by developing questions, demonstrating curiosity, and engaging in critical thinking and analysis, comparing and contrasting people, places, and events; identifying cause-and-effect relationships to clarify and explain content.

## **DICE GAME**

<u>SOLS</u>: 2.1, 2.8, 3.1, 3.6, 4.1, 4.6, 5.1, 5.6

<u>Objective</u>: The student will develop oral communication skills. The student will read and demonstrate comprehension of a variety of nonfiction texts.

<u>Materials</u>: Print the AG Hero dice on cardstock and assemble.

<u>Procedure</u>: The student will roll two of the AG Hero dice and choose to explain either what the two people have in common OR how they could help each other.

## WISE WORDS TO LEARN FROM

SOLS: 2.1, 2.8, 3.1, 3.6, 4.1, 4.6, 5.1, 5.6

<u>Objective</u>: The student will develop oral communication skills. The student will read and demonstrate comprehension of a variety of nonfiction texts.

<u>Procedure:</u> The student will choose an AG Hero with whom the student can identify with their "WISE WORDS". The student will be able to explain their choice to a friend. (OPTION – This could be a writing activity/prompt. SOLS 2.12, 2.13, 3.9, 3.10, 4.7, 4.8, 5.7, 5.8)

## STEM – Be an AG Hero helper

<u>SOLS</u>: K.1, K.9, 1.1, 1.10, 2.1, 2.8, 3.1, 3.6, 4.1, 4.6, 5.1, 5.6

<u>Objective</u>: The student will develop oral communication skills. The student will read and demonstrate comprehension of a variety of nonfiction texts.

<u>Procedure:</u> The student team will design and create a model of a tool or piece of equipment that two AG Heroes could both use. The created object must have at least 2 attributes that are specifically beneficially for EACH Hero (minimum of 4 identified attributes). The students must present their design and explain the attributes and how each AG Hero would use the object. \*\*This could be a good cross-grade partner activity. The design portion can be modified by the materials available and/or even just plan and sketch the design.