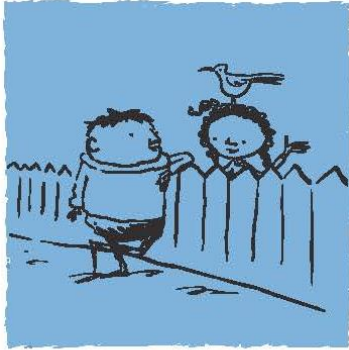


## The 4C's



### Communication

Sharing thoughts, questions, ideas, and solutions

**Students:**

- establish personal learning targets with guidance
- initiate appropriate communication with diverse audiences using a variety of techniques and languages
- interact ethically
- advocate safe, legal, and responsible use of communication technologies



### Collaboration

Working together to reach a goal. Putting talent, expertise, and smarts to work

**Students:**

- perform as individual learners, productive members of a group and play a role in the overall group success
- construct collaborative teams to solve meaningful and relevant problems and create original works
- collaborate and publish with peers, experts, or others employing information and media literacy
- advocate safe, legal, and responsible use of collaboration technologies

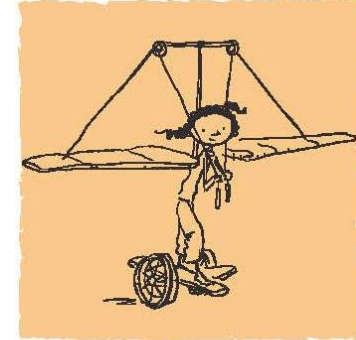


### Critical Thinking

Looking at problems in a new way, linking learning across subjects & disciplines

**Students:**

- establish personal learning targets with guidance
- explain learning targets and monitor their own pace/progress as learners
- design and implement an investigation to determine appropriate solution(s) relevant to meaningful problems
- use higher order thinking skills to develop/answer open-ended questions of importance to students and society
- apply critical thinking, ethical decision making and problem solving to novel situations both in and out of the formal learning environment



### Creativity

Trying new approaches to get things done equals innovation and invention

**Students:**

- establish personal learning targets with guidance
- communicate and explain learning targets and evaluate their own academic progress and mastery of creativity and innovation
- synthesize products and demonstrate mastery of the 21<sup>st</sup> Century learning skills within a context of meaningful and relevant problems
- demonstrate and explain the process utilized in the formation of their own intellectual property

## DOK

1 – Recall	2 – Skill/Concept	3 – Strategic Thinking	4 – Extended Thinking
Focus on: specific facts, definitions, details, or procedures	Focus on: applying skills and concepts; explaining how or why	Focus on: reasoning and planning in order to respond; complex and abstract thinking required; defending reasoning or conclusions	Focus on: complex reasoning, planning, and thinking; make real-world applications in new situations