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General Capabilities

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🔁 Technologies Glossary

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Return to Technologies

The general capabi dispositions that wi century. Teachers r teaching and learni assessed unless the

Literacy

Across the Western the knowledge, skil learning and comm society. Literacy inv and creating oral, p for different purpos

In Technologies, stu concepts and detail detailed written ins procedural writings recipes; prepare ac and coding; write p proposals, evaluation prepare detailed sp

By learning the liter according to conte> Technologies vocat processes and prod information is prese tables and graphs.

discussing in techner evaluating ideas.

Numeracy

Across the Western develop the knowle areas at school, and recognising and und dispositions and ca

The Technologies c mathematical know number to calculate statistics; measure refine and test conc managing projects. with the concepts c volume. They use t work with digital me processes when de

Information capability

Across the Western learn to use ICT effe information and ide at school, and in th learning to make th

ways of doing thing and others in a digi

In Digital Technolog data, digital system apply this when the Students learn to fc represent them in a logic. Students deci physical resources digital solutions tha

In Design and Tech complemented and range of software a design ideas. Stude evaluate design ide design ideas; gener produce solutions u drawings and mode computer-aided des

Critical and

Across the Western creative thinking as and ideas, seek pos creative thinking ar deeply using skills, resourcefulness, im

their lives beyond s

Students develop c generate, develop a capacity for abstrac straightforward solu the decision-making thinking. They iden knowledge in a rang

Students think critic futures. They consiequipment (past an better designed and working with digital visual and spatial th environments.

Personal and

Across the Western capability as they le relationships, lives, capability involves regulating emotion: establishing positiv in teams and handl

Students develop p management and d learning, plan and c

can apply design th decisions. Students cooperatively in tea resolving conflict an degree of risk-takin they develop resilie

The Technologies le developing their so researching and ide decisions on people responsibility throu

Ethical unde

Across the Western as they identify and principles, and under understanding invo ethical outlook that develop an awaren others.

Students develop tl responsible principl using technologies ethical lens, they in global technologica their findings again viability, health, soc

explore complex is: are encouraged to

Students learn about people, animals, da responsibilities in u forms. They learn to natural systems in the

Students consider t learn to detect bias intellectual propert to be ethical digital

Intercultura

Across the Western understanding as the those of others. The identities are shape capability involves ways that recognise and cultivate mutua

Students consider ł national, regional a people's lives. They to use technologies Students investigat form of solutions, p of daily life now and

In their interactions dynamic and compl assumptions. They applying appropriat technologies and so members of all cult misunderstanding.

Principles

<u>Teaching</u>

<u>Assessing</u>

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