Year 8 standard elaborations — Australian Curriculum: Geography

Purpose

The standard elaborations (SEs) provide additional clarity when using the Australian Curriculum achievement standard to make judgments on a five-point scale. These can be used as a tool for:

- making consistent and comparable judgments about the evidence of learning in a folio of student work
- developing task-specific standards for individual assessment tasks.

Structure

The SEs are developed using the **Australian Curriculum achievement standard**. The Geography achievement standard describes the learning expected of students at each year level. Teachers use the achievement standard during and at the end of a period of teaching to make on-balance judgments about the quality of learning students demonstrate.

In Queensland the achievement standard represents the **C standard** — a sound level of knowledge and understanding of the content, and application of skills. The SEs are presented in a **matrix**. The <u>discernible differences</u> or degrees of quality associated with the five-point scale are highlighted to identify the characteristics of student work on which teacher judgments are made. Terms are described in the Notes section following the matrix.

Year 8 Australian Curriculum: Geography achievement standard

By the end of Year 8, students explain geographical processes that influence the characteristics of places and explain how places are perceived and valued differently. They explain interconnections within environments and between people and places and explain how they change places and environments. They compare alternative strategies to a geographical challenge, taking into account environmental, economic and social factors. Students identify geographically significant questions from observations to frame an inquiry. They evaluate a range of primary and secondary sources to locate useful and reliable information and data. They select, record and represent data and the location and distribution of geographical phenomena in a range of appropriate digital and non-digital forms, including maps at different scales that conform to cartographic conventions. They analyse geographical maps, data and other information to propose explanations for spatial distributions, patterns, trends and relationships, and draw reasoned conclusions. Students present findings, arguments and ideas using relevant geographical terminology and digital technologies in a range of appropriate communication forms. They propose action in response to a geographical challenge, taking account of environmental, economic and social factors, and predict the outcomes of their proposal.

Source

Australian Curriculum, Assessment and Reporting Authority (ACARA), *Australian Curriculum Version 8 Geography 7–10*, www.australiancurriculum.edu.au/f-10-curriculum/humanities-and-social-sciences/Geography



Year 8 Geography standard elaborations

	A	В	С	D	E	
	The folio of a student's work has the following characteristics:					
ding	comprehensive explanation of: • geographical processes that influence characteristics of places • how places are perceived and valued differently	 detailed explanation of: geographical processes that influence characteristics of places how places are perceived and valued differently 	explanation of: geographical processes that influence characteristics of places how places are perceived and valued differently	 identification of: geographical processes that influence characteristics of places how places are perceived and valued differently 	statements about: • geographical processes that influence characteristics of places • how places are perceived and valued differently	
edge and understanding	comprehensive explanation of interconnections within environments and between people and places, and how they change places and environments	detailed explanation of interconnections within environments and between people and places, and how they change places and environments	explanation of interconnections within environments and between people and places, and how they change places and environments	identification of interconnections within environments and between people and places, and how they change places and environments	statements about interconnections within environments and between people and places, and how they change places and environments	
Knowledge	comprehensive comparison of alternative strategies to a geographical challenge, taking into account environmental, economic and social factors	detailed comparison of alternative strategies to a geographical challenge, taking into account environmental, economic and social factors	comparison of alternative strategies to a geographical challenge, taking into account environmental, economic and social factors	comparison of aspects of alternative strategies to a geographical challenge, taking into account aspects of environmental, economic and social factors	fragmented comparison of strategies to a geographical challenge	
Skills	discerning identification of geographically significant questions from observations to frame an inquiry	effective identification of geographically significant questions from observations to frame an inquiry	identification of geographically significant questions from observations to frame an inquiry	identification of <u>aspects of</u> geographically significant questions from observations to <u>partially</u> frame an inquiry	identification of questions related to an inquiry	

June 2019

	A	В	С	D	E
	The folio of a student's work	has the following characterist	ics:		
Skills	comprehensive evaluation of a range of primary and secondary sources to locate useful and reliable information and data	detailed evaluation of a range of primary and secondary sources to locate useful and reliable information and data	evaluation of a range of primary and secondary sources to locate useful and reliable information and data	identification of a range of primary and secondary sources to locate useful and reliable information and data	identification of sources to locate information and data
	accurate and detailed selection, recording and representation of data and the location and distribution of geographical phenomena in a range of appropriate digital and non-digital forms, including maps at different scales that conform to cartographic conventions	detailed selection, recording and representation of data and the location and distribution of geographical phenomena in a range of appropriate digital and non-digital forms, including maps at different scales that conform to cartographic conventions	selection, recording and representation of data and the location and distribution of geographical phenomena in a range of appropriate digital and non-digital forms, including maps at different scales that conform to cartographic conventions	partial selection, recording and representation of data and the location and distribution of aspects of geographical phenomena in a range of appropriate digital and non-digital forms, including maps at different scales that conform to aspects of cartographic conventions	fragmented selection, recording and representation of data and geographical phenomena in fragmented forms
18	comprehensive analysis of geographical maps, data and other information to: propose purposeful explanations for spatial distributions, patterns, trends and relationships draw reasoned conclusions	detailed analysis of geographical maps, data and other information to: propose effective explanations for spatial distributions, patterns, trends and relationships draw reasoned conclusions	 analysis of geographical maps, data and other information to: propose explanations for spatial distributions, patterns, trends and relationships draw reasoned conclusions 	description of geographical maps, data and other information to: • propose partial explanations for spatial distributions, patterns, trends and relationships • draw conclusions	identification of geographical maps, data and other information to draw fragmented conclusions
	purposeful presentation of findings, arguments and ideas using relevant geographical terminology and digital technologies in a range of appropriate communication forms	effective presentation of findings, arguments and ideas using relevant geographical terminology and digital technologies in a range of appropriate communication forms	presentation of findings, arguments and ideas using relevant geographical terminology and digital technologies in a range of appropriate communication forms	partial presentation of findings, arguments and ideas using aspects of geographical terminology and digital technologies in a range of appropriate communication forms	fragmented presentation of findings, arguments and ideas using aspects of geographical terminology and digital technologies

June 2019

	Α	В	С	D	E
	The folio of a student's work	has the following characterist	ics:		
Skills	purposeful proposal of action in response to a geographical challenge, taking account of environmental, economic and social factors	effective proposal of action in response to a geographical challenge, taking account of environmental, economic and social factors	 proposal of action in response to a geographical challenge, taking account of environmental, economic and social factors prediction of the outcomes 	proposal of action in response to a geographical challenge, taking account of aspects of environmental, economic and social factors,	 fragmented proposal of action in response to a geographical challenge fragmented prediction of the outcomes of their proposal
	 comprehensive prediction of the outcomes of their proposal 	detailed prediction of the outcomes of their proposal	of their proposal	partial prediction of the outcomes of their proposal	

June 2019

Notes

Australian Curriculum common dimensions

The SEs describe the qualities of achievement in the two dimensions common to all Australian Curriculum learning area achievement standard — understanding and skills.

Dimension	Description
understanding	the concepts underpinning and connecting knowledge in a learning area, related to a student's ability to appropriately select and apply knowledge to solve problems in that learning area
skills	the specific techniques, strategies and processes in a learning area

Terms used in Year 8 Geography standard elaborations

These terms clarify the descriptors in the Year 8 Geography SEs. Definitions are drawn from the ACARA Australian Curriculum Humanities and Social Sciences (HASS) glossary (www.australiancurriculum.edu.au/f-10-curriculum/humanities-and-social-sciences/hass/glossary) and from other sources to ensure consistent understanding.

Term	Description
accurate	consistent with a standard, rule, convention or known facts
analyse; analysis	consider in detail for the purpose of finding meaning or relationships, and identifying patterns, similarities and differences
appropriate fitting, suitable to the context	
cartographic the elements on a map that are represented by symbols agreed upon by conventions such as scale, north point, legend, and compass direction	
change	the concept of change involves both time and space
characteristics of places	in Geography, <i>characteristics of places</i> include people, climate, production, landforms, built elements of the environment, soils, vegetation, communities, water resources, cultures, mineral resources and landscape
compare; comparison	estimate, measure or note how things are similar or dissimilar
comprehensive	detailed and thorough, including all that is relevant
consistently	regular in occurrence; in agreement and not selfcontradictory
data	information that is directly recorded; it can be quantitative or qualitative
description; describe	give an account of characteristics or features
detailed	meticulous; including many of the parts
development; develop	elaborate or expand in detail; to create or construct
discerning	showing good judgment to make thoughtful choices

Term	Description
effective; effectively	capably meets the described requirements
explanation; explain	provide additional information that demonstrates understanding of reasoning and/or application
findings	a summary of information gathered through a series of investigations
fragmented	disjointed, incomplete or isolated
geographical processes	the physical and human forces that work in combination to form and transform the world (e.g. erosion, the water cycle, migration or urbanisation); geographical processes can operate within and between places
geographically significant why a question is worth investigating; in Geography, geographically significant questions include: what and what and why? what impact? what can be done?	
identification;	establish or indicate who or what someone or something is
informed	having relevant knowledge; being conversant with the topic
interconnection	the way that people and/or geographical phenomena are connected to each other through environmental processes and human activity
interpret; interpretation	explaining the meaning of information or actions
justified	provide sound reasons or evidence to support a statement; show how an argument or conclusion is right or reasonable
partial	attempted; incomplete evidence provided
pattern	in Geography, a regularity in data portrayed in graphs or maps (e.g. a decline in population density or rainfall in Australia with increasing distance from the coast)
perceived; perception	in Geography, <i>perception</i> is people's subjective assessment of places and environments
phenomenon	any observable occurrence that can be studied spatially (e.g. rainfall, rice production)
place; places	in Geography, parts of the Earth's surface that are identified and given meaning by people, which may be perceived, experienced, understood and valued differently; see also characteristics of places
primary sources	sources that are collected by the student (e.g. field notes from observations, measurements taken from experiments, response from a survey or questionnaire)
proposal	a plan or solution in response to a situation
purposeful	intentional; done by design; focused and clearly linked to the goals of the task
range	covers the scope of relevant communication and graphic forms
reasoned	logical and sound; presented with justification
relevant	having some logical connection with
representation;	in Geography, <i>representation</i> is demonstrating geographical information in a visual form (e.g. a graph, map, image, fieldsketch, a multilayered map)

Term	Description
scale	the different spatial levels used to investigate phenomena or represent phenomena visually
secondary sources	sources of information that have been collected, processed, interpreted and published by others (e.g. census data, newspaper articles, images, information in a published report)
spatial distribution	the arrangement of particular phenomena or activities across the surface of the Earth
statement	a sentence or assertion
use	to operate or put into effect