Cognitive verbs in the P-10 Australian Curriculum: Year 6

Overview

Key			
AS	Achievement standard	CD	Content description

This overview shows how the most common cognitive verbs across the Australian Curriculum are used in Year 6. The overview includes two tables, representing the common cognitive verbs across learning areas and subjects. The first table covers English, Health and Physical Education, Humanities and Social Sciences, Mathematics, Science, Technologies and The Arts. The second table covers a selection of Languages subjects: Chinese, French, German, Indonesian, Italian, Japanese and Spanish. The cognitive verbs are categorised using Marzano and Kendall's (2007) four levels of cognitive process: retrieval, comprehension, analysis and knowledge utilisation. For the full list of common cognitive verbs, refer to the *Categories of common cognitive verbs* at www.qcaa.qld.edu.au.

Year 6: English, Health and Physical Education, Humanities and Social Sciences, Mathematics, Science, Technologies and The Arts

Cognitive process ¹	Cognitive verb	English	Health and	Humanities and Social Sciences (HASS)				Mathamatica		Technologies		The Arts					
			Physical Education	HASS	History	Geography	Civics and Citizenship	Economics and Business	Mathematics	Science	Design and Technologies	Digital Technologies	Dance	Drama	Media Arts	Music	Visual Arts
	Conduct								CD								
	Create	AS, CD	CD		AS	AS			CD		AS	AS, CD		CD			
	Decide			AS, CD	CD	AS, CD	CD			CD		AS				CD	
tion	Determine			AS, CD	AS, CD	AS, CD	AS, CD	AS, CD									
Knowledge utilisation	Develop	CD		AS, CD	AS, CD	AS, CD	AS, CD	AS, CD		AS	CD	AS	CD	CD	CD	CD	CD
ge ut	Discuss	CD	AS, CD														
wled	Evaluate	CD		AS, CD	CD	AS, CD	AS, CD	AS, CD			AS, CD						
Kno	Investigate	CD	AS, CD						CD		CD						
	Predict			CD	CD	CD	CD	CD		AS, CD							
	Propose		AS, CD	AS, CD	CD	AS, CD	CD	AS, CD									
	Solve		AS						AS, CD	CD							

Cognitive process ¹	Cognitive verb	Cognitive your	Fauliak	Health and		Humani	ities and Social	Sciences (HASS	6)	No all a constitue	Colomo	Techno	ologies			The Arts		
		English	Physical Education	HASS	History	Geography	Civics and Citizenship	Economics and Business	Mathematics	Science	Design and Technologies	Digital Technologies	Dance	Drama	Media Arts	Music	Visual Arts	
	Analyse	AS, CD			AS					AS								
	Apply	CD	AS, CD					AS	CD	CD	CD	CD					CD	
	Classify									AS								
	Compare	AS, CD		AS, CD	AS, CD	AS, CD	CD	CD	AS, CD	AS, CD			CD	CD	CD	CD	CD	
	Connect	CD							AS, CD									
ysis	Consider			CD	CD	CD	CD	CD			AS, CD	AS						
Analysis	Critique										CD							
	Examine		AS, CD	AS, CD		CD	AS, CD	AS			CD	CD						
	Infer			AS, CD	CD	AS, CD	CD	AS, CD										
	Interpret	CD	AS	AS, CD	CD	AS, CD	CD	AS, CD	AS, CD	AS		CD						
	Judge			CD	CD	CD	CD	CD				AS						
	Reflect on			AS, CD	CD	AS, CD	AS, CD	AS, CD		CD								
	Clarify	AS, CD																
uo	Communicate									AS, CD	AS, CD	AS, CD	AS, CD	AS, CD	AS, CD	AS, CD	AS, CD	
Comprehension	Describe	CD	AS	AS, CD	AS, CD	AS, CD	AS, CD	AS, CD	AS, CD	AS, CD	AS		AS	AS	AS	AS	AS	
nprek	Explain	AS, CD	AS	AS	AS	AS	AS	AS		AS	AS	AS, CD	AS, CD	AS, CD	AS, CD	AS, CD	AS, CD	
Con	Represent			AS, CD	AS, CD	AS, CD	CD	AS	CD	CD	AS						AS, CD	
	Understand	AS, CD														CD		
	Calculate								AS, CD									
	Demonstrate	AS	AS, CD									AS		AS	AS	AS	AS	
sval	Identify		CD	AS, CD	AS, CD	AS, CD	AS, CD	AS, CD	CD	AS, CD						CD		
Retrieval	Recognise		AS, CD	AS				AS	AS									
	Select	AS, CD							CD		AS, CD							
	Use	AS, CD		AS, CD	AS, CD	AS, CD		CD	AS, CD	AS, CD	AS, CD	AS, CD		AS, CD	AS, CD	AS, CD	AS	

¹ Kendall, J & Marzano, R 2007, *The New Taxonomy of Educational Objectives*, Corwin Press, Thousand Oaks, CA.

Year 6: Languages — Chinese, French, German, Indonesian, Italian, Japanese and Spanish

Cognitive process ¹	Cognitive	Languages										
	verb	Chinese	French	German	Indonesian	Italian	Japanese	Spanish				
c	Conduct				CD			CD				
Knowledge utilisation	Create	AS, CD	AS, CD	AS, CD	AS, CD	AS, CD	AS, CD	AS, CD				
utili	Develop	AS	CD	CD	CD	CD	CD					
edge	Discuss			AS, CD	CD	AS, CD	CD	CD				
nowl	Elaborate	AS										
	Predict				AS							
	Apply	AS, CD	CD	AS, CD	AS		AS, CD	AS, CD				
	Categorise	AS										
	Classify				CD		CD					
	Compare	AS, CD	AS, CD	AS, CD	CD	AS, CD	CD	CD				
<u>.s</u>	Connect	AS	CD	AS, CD		AS	CD	AS				
Analysis	Consider					CD	CD	CD				
Ā	Differentiate	CD										
	Discriminate	CD										
	Examine	CD										
	Interpret	AS, CD	AS			CD		AS				
	Reflect on	CD	AS, CD	CD		CD	CD	AS, CD				

Cognitive process ¹	Cognitive verb	Languages											
		Chinese	French	German	Indonesian	Italian	Japanese	Spanish					
	Clarify	AS, CD											
_	Communicate		AS										
Comprehension	Describe	AS, CD		AS, CD	AS, CD	AS	AS, CD	AS					
rehe	Explain	AS, CD	AS	AS, CD			CD	AS					
gmo	Represent					CD							
O	Summarise	AS, CD											
	Understand	CD	CD	CD	CD	AS, CD	AS, CD	CD					
	Demonstrate					AS							
<u>a</u>	Identify	AS, CD	AS, CD	AS	AS	AS	AS, CD	AS, CD					
Retrieval	Recognise	AS, CD	AS, CD	AS, CD	CD	CD	AS, CD	CD					
Re	Select	AS, CD		CD	CD								
	Use	AS, CD	AS, CD	AS, CD	AS, CD	AS, CD	AS, CD	AS, CD					

¹ Kendall, J & Marzano, R 2007, *The New Taxonomy of Educational Objectives*, Corwin Press, Thousand Oaks, CA.