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

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 10. 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 10: English, Health and Physical Education, Humanities and Social Sciences, Mathematics, Science, Technologies and The Arts

Cognitive	Cognitive	English	Health	Health Humanities and Social Sciences and						Technologies		The Arts				
Cognitive process ¹			Physical Education	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, CD	CD			CD		
	Determine							CD								
_	Develop	AS	CD	AS, CD	AS, CD	AS, CD	AS, CD		AS	CD	CD	CD	AS, CD	CD		AS, CD
satio	Discuss	CD							AS							
Knowledge utilisation	Evaluate	AS, CD	AS, CD	AS, CD	AS, CD	AS, CD	AS	AS, CD	AS, CD	AS, CD	AS, CD	AS, CD	AS, CD	AS, CD	AS, CD	AS, CD
edge	Investigate		CD			AS, CD		CD		CD	CD					
lwon	Justify	AS	AS	AS			AS, CD		AS	AS, CD						
₹	Predict				AS, CD		AS, CD		AS		AS					
	Propose		AS, CD		AS, CD		AS									
	Solve	AS						AS, CD	CD							
	Synthesise		AS	AS, CD	AS, CD											

Cognitive	Cognitive	English	Health and		Humanities ar	nd Social Scien	ices			Techno	ologies			The Arts		
Cognitive process ¹	verb		Physical Education	History	Geography	Civics and Citizenship	Economics and Business	Mathematics	lathematics Science	Design and Technologies	Digital Technologies	Dance	Drama	Media Arts	Music	Visual Arts
	Analyse	AS, CD	AS, CD	AS, CD	AS, CD	AS	AS, CD		AS, CD	CD	CD	AS, CD	AS, CD	AS, CD	AS, CD	AS, CD
	Apply		AS, CD		CD		AS, CD	AS, CD	AS	AS, CD	CD			AS	CD	
	Compare	CD				AS		AS, CD								
	Connect	CD						AS, CD		AS						
	Consider	CD				CD				AS	CD	CD	CD	CD	CD	CD
	Contrast	CD														
ysis	Critique		CD							CD						
Analysis	Discriminate	CD														
	Examine		AS, CD											CD		
	Generalise				AS, CD											
	Infer				AS, CD											
	Interpret				AS, CD			CD					AS		AS, CD	
	Judge		AS							CD						
	Reflect on	CD	CD		CD	CD	CD									CD
	Communicate								AS, CD	AS, CD		AS, CD	CD	AS		AS
uo	Describe							AS, CD	AS, CD	AS						
Comprehension	Explain	AS, CD		AS	AS, CD	AS	AS, CD		AS	AS, CD	AS					
nprek	Illustrate						CD									
Con	Represent				AS, CD				AS					AS		AS, CD
	Understand	CD													AS, CD	
	Calculate							AS, CD ²								
	Demonstrate	AS	AS, CD	CD								AS				
=	Identify			AS, CD	AS, CD	CD	AS		AS	AS	CD			CD		AS
Retrieval	Recognise			AS		CD		AS		CD					AS	
Ref	Retrieve	CD														
	Select	CD		CD	AS, CD	CD			AS, CD	AS, CD	AS		AS			
	Use	AS, CD		AS, CD	AS, CD		AS, CD	AS, CD	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.

² Year 10A only.

Year 10: Languages — Chinese, French, German, Indonesian, Italian, Japanese and Spanish

ognitive	Cognitive	Languages										
rocess ¹	verb	Chinese	French	German	Indonesian	Italian	Japanese	Spanish				
	Create	AS, CD	AS, CD	AS, CD	AS, CD	AS, CD	AS, CD	AS, CD				
	Decide			CD	AS, CD			AS				
	Develop	AS, CD	CD	CD	CD	AS, CD	CD					
tion	Discuss	CD	AS, CD	CD	AS, CD	AS, CD	AS, CD	AS, CD				
tilisa	Elaborate	CD	AS			AS	AS	AS				
Knowledge utilisation	Evaluate	AS, CD	AS, CD	AS, CD	AS, CD	AS, CD	AS	AS, CD				
wled	Investigate	CD		CD	CD		CD	CD				
Kno	Justify	AS		CD	CD	CD		AS, CD				
	Predict	AS, CD			AS		AS, CD					
	Solve			AS, CD	CD			AS				
	Synthesise			AS, CD	AS, CD			AS, CD				
	Analyse	AS, CD	AS, CD	AS, CD	CD	AS, CD	AS, CD	AS, CD				
	Apply	AS, CD		AS, CD	AS, CD	CD	AS, CD	AS, CD				
	Compare	AS, CD	AS, CD	AS	AS, CD	AS, CD	AS, CD	AS, CD				
	Connect	AS, CD	CD		AS	AS, CD	AS, CD					
	Consider	CD	CD	CD	CD	AS, CD	CD	AS, CD				
Analysis	Contrast					AS, CD						
Anal	Discriminate						AS					
	Distinguish						AS					
	Examine	CD	CD					CD				
	Infer	CD			CD							
	Interpret	AS, CD	AS, CD	AS, CD	CD	AS, CD	AS, CD	CD				
	Reflect on	AS, CD	AS, CD	AS, CD	AS, CD	AS, CD	AS, CD	AS, CD				

Cognitive	e Cognitive verb	Languages											
process ¹		Chinese	French	German	Indonesian	Italian	Japanese	Spanish					
	Clarify				CD	AS							
	Communicate	AS, CD	AS, CD	AS	AS	AS	AS	AS					
<u></u>	Comprehend			CD	AS								
Comprehension	Describe	AS, CD	AS	AS, CD	AS	AS	AS, CD	AS, CD					
npre	Explain	AS, CD	AS, CD	AS, CD	AS, CD	AS, CD	AS, CD	AS, CD					
Cor	Represent					CD							
	Summarise	AS, CD		CD				AS					
	Understand	AS, CD	CD	CD	CD	CD	AS, CD	CD					
	Define	CD											
	Demonstrate	AS	AS			AS		CD					
	Identify	AS, CD	AS, CD	AS, CD	AS	AS	AS, CD	AS, CD					
eval	Name			AS									
Retrieval	Recognise	AS, CD	CD	CD	CD	AS, CD	AS, CD	CD					
	Select	AS, CD	CD					AS					
	State				AS, 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.