



# METACOGNITIVE STRATEGIES

Process	Modelling	Questioning
1) Modelling	1) Explicit justifications	1) Comprehension, connections, strategies, evaluation
2) Lesson segmentation	2) Explicit processes	2) Process questions
3) Worksheet graphics	3) Strategy comparison	3) Questioning cards
4) Planning documents	4) Planning comparison	4) Questioning matrix
5) Questioning	5) Visualiser	5) Compare strategies, plans and answers
	6) Model working backwards	
	7) What could the question be?	
	8) Model scaffold use	

Planning	Monitoring	Evaluation
1) Graphic organisers	1) Checklists	1) Wrappers
2) Planning documents	2) Key questions	2) Self/peer marking
3) Problem solving grids	3) Content checklists	3) Plenary tasks
4) Exam question analysis	4) Strategy success criteria	4) Reflection tasks
5) Key word quizzing	5) Task success criteria	5) Answering directed questions
6) Strategy evaluation	6) Warning signs	6) Informing future planning
7) Knowledge organisers	7) Flow maps	7) New strategy
8) Limited questions		8) Good, better, best answers
		9) Learning diaries
		10) PMI Grids
		11) Exit tickets

Discussion
1) Questioning cards
2) Questioning matrix
3) Quiz, quiz, trade
4) Misconception discussion
5) Good, better, best answers
6) Talking heads
7) Graphic organisers
8) Exam question marking
9) Strategy justification and evaluation
10) Working backwards
11) What is that question?
12) Goal free problems
13) Odd one out
14) Find someone who
15) Partially worked examples
16) Think, pair, share
17) Problem solving grids

