

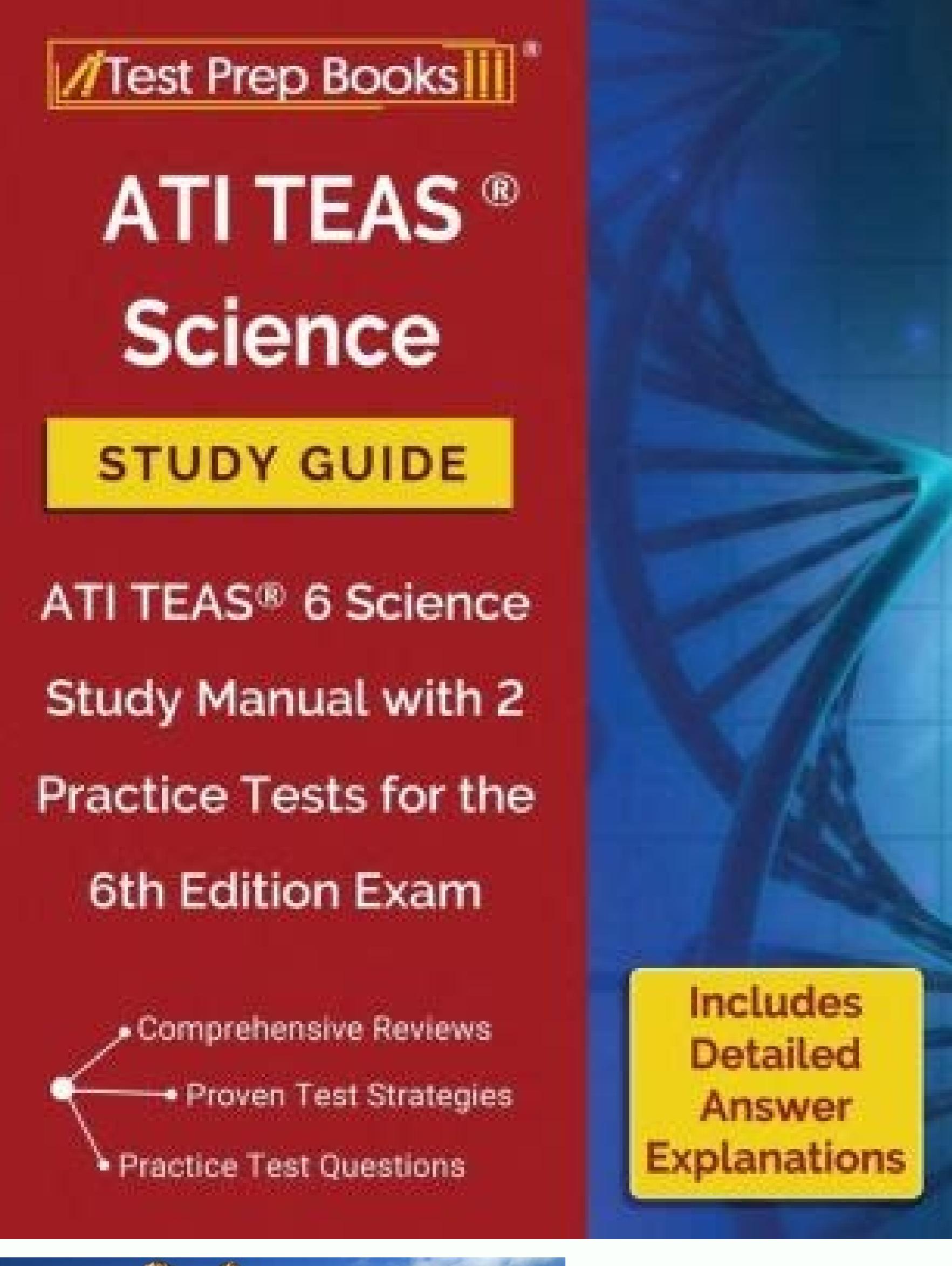
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Knowledge Areas	Project Management Process Groups				
	Initiating Process Group	Planning Process Group	Executing Process Group	Monitoring and Controlling Process Group	Closing Process Group
4. Project Integration Management	4.1 Develop Project Charter	4.2 Develop Project Management Plan	4.3 Direct and Manage Project Work	4.5 Monitor and Control Project Work	4.7 Close Project or Phase
5. Project Scope Management	5.1 Plan Scope Management	5.2 Define Scope	5.3 Create WBS	5.5 Validate Scope	5.6 Control Scope
6. Project Schedule Management	6.1 Plan Schedule Management	6.2 Define Activities	6.3 Sequence Activities	6.4 Estimate Activity Durations	6.5 Estimate Activity Costs
7. Project Cost Management	7.1 Plan Cost Management	7.2 Estimate Activity Costs	7.3 Determine Budget	7.4 Control Costs	
8. Project Quality Management	8.1 Plan Quality Management		8.2 Manage Quality	8.3 Control Quality	
9. Project Resource Management	9.1 Plan Resource Management	9.2 Estimate Team Performance	9.3 Acquire Resources	9.4 Develop Team	9.6 Control Resources
10. Project Communications Management	10.1 Plan Communications Management		10.2 Manage Communications	10.3 Monitor Communications	
11. Project Risk Management	11.1 Perform Qualitative Risk Analysis	11.2 Identify Risks	11.3 Quantitative Risk Analysis	11.4 Perform Quantitative Risk Analysis	11.5 Plan Risk Responses
12. Project Procurement Management	12.1 Plan Procurement Management		12.2 Obtain Procurements	12.3 Control Procurements	
13. Project Stakeholder Management	13.1 Identify Stakeholders	13.2 Plan Stakeholder Engagement	13.3 Manage Stakeholder Engagement	13.4 Monitor Stakeholder Engagement	

Table 4-4 (continued). Project Management Process Group and Knowledge Area Mapping

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Knowledge Areas	Project Management Process Groups				
	Initiating Process Group	Planning Process Group	Executing Process Group	Monitoring and Controlling Process Group	Closing Process Group
4. Project Integration Management	4.1 Develop Project Charter	4.2 Develop Project Management Plan	4.3 Direct and Manage Project Work	4.5 Monitor and Control Project Work	4.7 Close Project or Phase
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