| FEEDBACK | CONTENT | CONTEXT |
|---|---|--|
| Design Question 1 Communicating & Tracking Clear Learning | Design Question 3 Direct Instruction Lessons | Design Question 7 Engagement |
| Goals | 6. Chunking Content | 23. Noticing When Students Are Not Engaged and Reacting |
| 1. Providing Leaming Goals, Scales and Rubrics | 7. Processing Content | 24. Increasing Response Rates |
| 2. Tracking Student Progress | 8. Recording and Representing Content | 25. Using Physical Movement |
| 3. Celebrating Success | | 26. Maintaining a Lively Pace |
| | Design Question 4 Practicing & Deepening Lessons | 27. Demonstrating Intensity and Enthusiasm 28. Presenting Unusual Information |
| Design Question 2 Assessments | 9. Structured Practice Sessions | 29. Using Friendly Controversy |
| 4. Informal Assessments of the Whole Class | 10.Examining Similarities and Differences | 30. Using Academic Games |
| 5. Formal Assessments of Individual Students | 11.Examining Errors in Reasoning | 31. Providing Opportunities for Students to Talk About Themselves |
| AFE NEW SCIENCE ROBERT J. MARZANO | | 32. Motivating and Inspiring Students |
| | Design Question 5 Knowledge Application Lessons | Design Question 8 |
| | 12. Engaging Students in Cognitively Complex Tasks | Rules & Procedures |
| | 13. Providing Resources and Guidance | 33. Establishing Rules and Procedures |
| | 14. Generating and Defending Claims | 34. Organising the Physical Layout of the Classroom |
| | | 35. Demonstrating "Withitness" |
| | Design Question 6 Strategies That Appear in All Types of Lessons | 36. Acknowledging Adherence to Rules and Procedures37. Acknowledging Lack of Adherence to Rules and Procedures |
| Solution Tree Australia | 15. Previewing 16. Highlighting Critical Information | Design Question 9 Relationships |
| Formerly Hawker Brownlow Professional Learning Solutions | 17. Reviewing Content | 38. Using Verbal and Nonverbal Behaviours that Indicate Affection |
| © 2017 Solution Tree Australia | 18. Revising Knowledge | for Students |
| | 19. Reflecting on Learning | 39. Understanding Students' Backgrounds and Interests40. Displaying Objectivity and Control |
| KWSC v June 2021 | 20. Purposeful Homework | |
| | 21. Elaborating on Information | Design Question 10 |
| | 22. Organising Students to Interact | Communicating High Expectations 41. Demonstrating Value and Respect for All Learners 42. Asking In-Depth Questions of All Learners 43. Probing Incorrect Answers with All Learners |

NASOT Design Questions: KWSC VJULY2019

- 1. How will I communicate clear learning goals that help students understand the progression of knowledge they are expected to master and where they are along that progression?
- 2. How will I design and administer assessments that help students understand how their test scores and grades are related to their status on the progression of knowledge they are expected to master?
- 3. When content is new, how will I design and deliver direct instruction lessons that help students understand which parts are important and how the parts fit together?
- 4. After content has been presented, how will I design and deliver lessons that help students deepen their understanding and develop fluency in skills and processes?
- 5. After content has been presented, how will I design and deliver lessons that help students generate and defend claims through knowledge application?
- 6. Throughout all types of lessons, what strategies will I use to help students continually integrate new knowledge with old knowledge and revise their understanding a c c o r d i n g l y?
- 7. What engagement strategies will I use to help students pay attention, be energized, be intrigued, and be inspired?
- 8. What strategies will I use to help students understand and follow rules and procedures?
- 9. What strategies will I use to help students feel welcome, accepted, and valued?
- **10.** What strategies will I use to help typically reluctant students feel valued and comfortable interacting with me or their peers?