

Overview of Strands for SMART amp Collaboration course

Register Here

| Strands | Module 1 | Module 2 | Module 3 | Module 4 |
|---|---|--|--|---|
| Pages in course | Pgs. 11-12, 21-29 | Pgs. 13-14, 30-33 | Pgs. 15-16 34-38 | Pgs. 17-18 |
| Creation of Workspace to match thinking Skills | Central concept map to gather ideas including resources | Central meeting point with defined project areas | Facility for adaptive assessment and review | Facility for hypothesizing, critiquing and producing a consensus |
| SAMR Model *video examples provided by SMART Exemplary Educators (SEEs) | Substitution video examples* SMART amp acts as a direct tool substitute, with no functional change | Augmentation video examples* SMART amp acts as a direct tool substitute, with functional improvement | Modification video examples* SMART amp allows for significant task redesign | Redefinition video examples* SMART amp allows for the creation of new tasks, previously inconceivable |
| Bloom's Taxonomy | Modeling & Remembering | Understanding & Applying | Analyzing | Evaluating & Creating |
| Type of student engagement | Demonstration and modeling of content to elicit responses from students | Utilise teacher prepared content to produce work in a pre-defined project area. Students then present and explain their work. | Adaptive assessment attributes students to project group. Is outlined, structured and organised. This contributes to a collaborative outcome. | The template is utilised to facilitate collaborative working both in and beyond the classroom for a prolonged project. |
| Student Management | Teacher led to whole class guided approach | Students contribute to allocated space on the same document | Multiple group work approaches (Based on polls, interest, ability) | Multiple groups from different locations and classes |
| Assessment | Student responses in template boxes | Use " Ask and answer " to enable real time feedback on student understanding | Use " Assess " to pre assess understanding. Utilize "Ask and Answer" to facilitate adaptive assessment | Use a range of SMART amp assessment tools to enable formative summative and peer to peer assessment |
| Location of learning | Class based Teacher – student collaboration | Class based Introduce student – student collaboration | Class based with introduction of extended learning from home (Flipped learning) | Multiple locations; Within and beyond school site; Collaboration external experts on same domain |
| Functions of SMART amp | Before you start/Fundamental skill set | Intermediate skill set | Advanced skill set | Exemplary skill set |
| Key thinking skills covered by this module | Recognizing, Listing, Describing, Identifying, Naming, Locating, Bullet pointing, Highlighting. | Categorising, Annotating, Commenting, Explaining, Summarising, Comparing, Classifying, Interpreting, Sharing, Editing, Implementing | Validating, Linking, Structuring, Finding, Outlining, Attributing, Deconstructing, Organising, | Testing, Collaborating, Moderating, Reviewing, Judging, Experimenting, Critiquing, Hypothesising, Checking, Publishing, Producing, Planning, Designing, Constructing |
| Style of working | Contributing | Co-operating | Collaborating | Inspired Collaboration |
| Student output | Opportunity students to demonstrate understanding by producing hand written/word processed document | Opportunity students to demonstrate understanding by producing a digital presentation. | Opportunity students to demonstrate understanding by producing an e-book | Opportunity students to demonstrate understanding by selecting from a range of digital and online tools |