



### The Model for Teaching and Learning

### THE LESSON CYCLE

At Maltby Academy





#### **SHARP START**

Engage the students as they enter the classroom; all students should begin a 'Do Now!' within 60 seconds.

This may include:

Retrieval Practice – daily short reviews of prior learning to support fluent recall and secure knowledge and understanding.

Prep Learning review –
purposeful development
of students' independent
lesson preparations.
Hook - begin a sequence
of learning by generating

curiosity and intrigue around

the topic.



#### **INPUT**

Introduce **new material** in **small steps**.

The Learning Question/
Learning Outcomes should be shared, deconstructed and referred to throughout the lesson.

Other 'input' considerations:

- Introduction and clarification of technical vocabulary.
- AFL strategies & Questioning to check understanding and identify misconceptions.
- Responsive Teaching

   How will learning be reshaped to tackle any misconceptions?



#### **GUIDE**

Show students 'how' through Guided Practice.

Teach to the top and Scaffold the learning to the highest level, resource carefully and question appropriately. Consider WAGOLLs and success criteria as strategies to model.

Clarify misconceptions through questioning and demonstrations.

Plan for cooperative learning opportunities (pair/group) that engage/involve all students and limit 'opt out'.



#### **IZONE**

Every lesson, build in adequate time for students to practice skills, processes and techniques through independent, deliberate practice to prepare students for assessments.

The iZone should be:

- · A feature of every lesson.
- A challenge for all students and be closely linked to assessment and examination material.
- A specific length of time set by the teacher but no less than 10 minutes to develop writing stamina (this may be modified in practical lessons where assessment does not require extensive writing).
- Preceded by a period of guided practice.
- Followed by a period of reflection that is linked to a success criteria and/or assessment criteria.



### **REVIEW**

Provide time for students
to reflect on what they
have learnt, evaluate
whether they have reached
the desired outcome(s)
and review their 'iZone'
performance.

Verbal or written **feedback** (teacher/peer) should be given in order for students to clarify misconceptions and understand the progress that they are making.

'Prep Learning Out' – should play a purposeful role in upcoming lessons and be given with one week's lead-time.

- Clear simple model based on Rosenshine's principles and incorporates best practice.
- Icons to be used on all PowerPoints.
- All lessons to include a sharp start and deliberate practice

P1: COGNITIVE SCIENCE CURRICULUMS
- SHARP START RETRIEVAL



# Sharp Start



Engage the students as they enter the classroom; all students should begin a 'Do Now!' within 60 seconds.

This may include:

**Retrieval Practice** – daily short reviews of prior learning to support fluent recall and secure knowledge and understanding.

**Prep Learning review** – purposeful development of students' independent lesson preparations.

**Hook** - begin a sequence of learning by generating curiosity and intrigue around the topic.





## Input



Introduce **new material** in **small steps**.

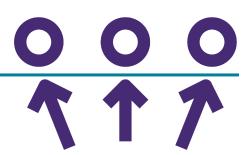
The **Learning Question/Learning Outcomes** should be shared, deconstructed and referred to throughout the lesson.

Other 'input' considerations:

- Introduction and clarification of technical vocabulary.
- AFL strategies & Questioning to check understanding and identify misconceptions.
- Responsive Teaching How will learning be reshaped to tackle any misconceptions



### Guide



Show students 'how' through Guided Practice.

Teach to the top and **Scaffold** the learning to the highest level, resource carefully and **question** appropriately. Consider **WAGOLLs** and **success criteria** as strategies to model.

Clarify misconceptions through questioning and demonstrations.

**Plan** for **cooperative learning** opportunities (pair/group) that engage/involve all students and limit 'opt out'.





## iZone



Every lesson, build in adequate time for students to practice skills, processes and techniques through **independent**, **deliberate practice** to prepare students for assessments.

### The iZone should be:

- A feature of every lesson.
- A challenge for all students and be closely linked to assessment and examination material.
- A specific length of time set by the teacher but no less than 10 minutes to develop writing stamina (this may be modified in practical lessons where assessment does not require extensive writing).
- Preceded by a period of guided practice.
- Followed by a period of reflection that is linked to a success criteria and/or assessment criteria.



## Review

Provide time for students to **reflect** on what they have learnt, evaluate whether they have reached the desired outcome(s) and review their 'iZone' performance.

Verbal or written **feedback** (teacher/peer) should be given in order for students to clarify **misconceptions** and understand the **progress** that they are making.

'Prep Learning Out' – should play a purposeful role in upcoming lessons and be given with one week's lead-time.







## Lesson Evaluations – Proving and Improving

As part of the teaching staff at MA – you will be observed teaching lessons by

THE MLT STANDARD DENIES THE MLT STANDARD Learnina Enquiry & Learnina Walk Proforma 2019/2020 At Maltby Academy At Maltby Academy 4. DELIVERY: AFL, QUEST Proving / Improving (delete as appropriate) \*Please note - Proving activities are linked to the appraisal process 1. LIVE FILES a. Challenging Pitch and Approprie a. Live Files: IEPs filed. Strategies enacted and impactful. Teacher clearly knows all students and addresses needs maintaining pace: Form completed by: Class: Date: Period: Teacher: . Teach to the top and expect · Give clear and concise instruc b. Use of Other Adults: (where applicable) Plan completed (drawn on specialist advice). Strategies engoted and impactful. Guided practice to develop e Move on quickly once studen challenging activities and exte 2. PRECISE PLANNING something, poster work etc. Summary of strengths: Summary of development suggestions: a. Accessible Learning Question and Progressive Outcomes: designed to secure investment (appeal emotively). Contextually relevant (specification). b. Effective AFL: identifies learners · Informed by diagnostic use of assessment, marking and feedback. Throughout with e.g. mini-whit Teacher uses to adapt lesson; b. Clarity on success criteria and modelling: Planning ensures teacher provides real clarity on what success looks like including examples e.g. modelling of answers, listing the success criteria, WAGOLLs and WABOLLs. c. Good quality structured talk (Ord Students can clearly and confidently articulate what success looks like. purposeful discussion and dialog Use of Oracy structures (back a. Effective Differentiation: Planning ensures: every activity ambitiously and appropriately challenges every student from their starting point Use of specific and effective t (particularly the most-able) · Teacher models technical/en Scaffolding supports all students to meet the high levels of challenge · Students discuss with confider Every student has access to every activity given their need. Effective targeted questioning: d. Literacy development at every relevant opportunity: Clear planning, informed from previous marking, to impactfully address common literacy auestions to agin an accurate id Planning for questioning evide Thinking time and No-hands up e. Homework/Prep learning embedded and purposeful: . Deeper and more challenging Read, Apply, Research or Extend to consolidate or prepare; maximise lesson time. 3. CLASSROOM CULTURE Articulating Progress: High expe What they are learning in line Quality classroom environment: visual metaphor of teachers' expectations: The progress they have made Clean, tidy, organised, bright classroom, Up-to-date, attractive displays support learning. Professional-look PowerPoints and resources follow Academy expectations. Books neatly and carefully stored. b. Sharp start. Organisation delivers purposeful and impactful start: 5. PROGRESS · Teacher at door welcoming students. 'Data based' seating plan in place and use. Planner, conduct card, equipment, all class books/portfolios out on desks. a. Data evidences good progress Engaging and purposeful "Do Now!" starter on desits or IWB stimulates and challenges all, clear links to retrieval practice. Register complete (first 10 minutes) doesn't interrupt 'flow'. b. In lesson: All students make ole c. Independent, active engagement by all students; fully absorbed in stretching "learning challenges": Tackling with positivity, showing solid inner resilience. improvement driven and subje Motivated: enthusiastic, purposeful body language and work output. Purposeful page and atmosphere literacy codes. Substantial, good quality stud d. Active engagement by teacher in delivering lesson; positive role model: Strength & Sharing priorities: (please provide MLT T&L standard codes) Development priorities: (please provide MLT T&L standard codes) · CTG is acknowledged in the Teacher not sat at desk other than when lesson delivery requires it. Presentation is of a high stand (Provide 2 suggestions) (Provide 2 suggestions) . Between 'knowledge input', constantly navigating classroom, checking student progress, feeding back on the move, supporting and sharing misconceptions (where relevant) d. Class books: Work shows good . Teacher models passion for subject. Aspirational dialogue fosters academic standards Common SPAG errors regula · Substantial, high quality stude e. Consequences and range of strategies to maintain positive behaviour for learning and pace used effectively: Presentation is of a high stan · Effective routine used to achieve silence. RESILIENCE **ASPIRATION** CONFIDENCE RESPONSIBILITY COMMUNITY P2: DELIBERATE PRACTICE - IZONE P3: QUALITY AND QUANTITY OF WORK - SHARP START RETRIEVAL



