# January INSET 2022 High Performance Learning Across the School



Pathway School





## The Seating Plan Explained

- SLT as the SEND students of the 'class' placed for easy access for live marking and support if needed
- Mixed up departments so ideas can cross-pollenate
- Mixed up levels of experience for variety
- Mixed support staff with teaching staff so that we are all working on this together
- Some other factors that shall remain a secret!



The point: No accidents!





## Purpose of the session

Re-focus our energies on teaching for high performance in 2022

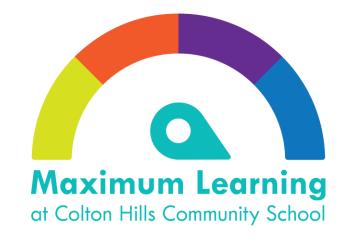
#### Why now?

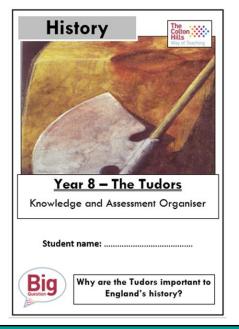
- Fixed term exclusions are down, detentions are down, mobility is down, we are full beyond PAN... things are very stable here!
- Our 'problems' have changed achievement and homework
- Our focus has changed from Progress measures to attainment
- Teaching makes the biggest difference, every lesson, every day

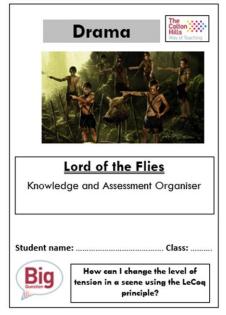


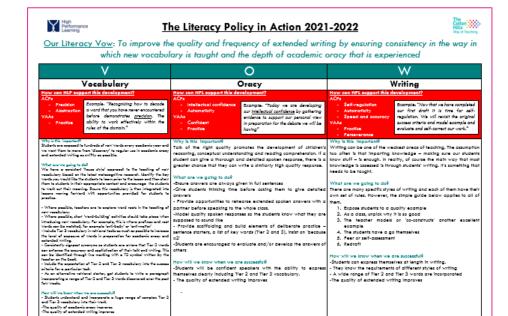


### Purpose of the session









#### The Expected Five



#### Teach Like a Champion

- 1. Cold Call targeted questioning, no hands up
- 2. <u>Breaking the plane</u> circulating around the room
- 3. <u>Right is Right</u> probing for deeper answers.
- 4. <u>Brighten Lines</u> Clear instructions, energy injected into the start of each task. Students know how long they have and what will be happening when the task is complete. Efficient transitions between tasks
- TLS Track, Listen, Sit up.

### Retrieval tasks

- One of the biggest teaching and learning transformations in the last few years
- An example of automaticity in our classrooms – students know what to expect and get on with it
- This is well-embedded at Colton Hills
- There is no set way that it should be completed, but it should be brief



#### Retrieval on Entry



4		
	Last	The work of Pasteur was significant because(two points)
- 1	lesson	
- 1		
- 1		
Į		
- 1	Last	The Great Depression was going to make life difficult for the League in the 1930s because
- 1	topic	
- 1		
- 1		
	Last	The Munich/Beer Hall Putsch took place in (year)
- 1	year	This was where
- 1		
- 1		
- 1		

Retrieval Practice

1. How many ways are there of arranging 10 girls into groups of 3 with no duplicates?

- 2. Simplify v800
- 3. Solve 5x + 2 = 9x 7
- 4. Estimate the value of v120
- 5. What is the nth term of this sequence? 15 20 25 30 35



#### What are we going to do about it?

- There are examples of it taking too long
- Sometimes there are incorrect answers that remain incorrect which a student could be revising from

Ensure it takes no more than ten minutes at the most

- Students should be making corrections in green.
- Move around the room to check that students are making the necessary corrections

## Retrieval tasks – next steps



15/11/21

Planners to be out on the day's page for all lessons

#### What we are moving towards? - 80%

Students are beginning to take more responsibility for their own learning.

If they achieve less than 80% in a retrieval quiz, there is something that they need to work on

Students will record what the need to work on in the planners and this will be the basis of independent study that they have identified themselves. The KAOs can support students to fill the knowledge gaps

Parents will also be able to so what they need to work on





- 'ACP' stands for...
- 1. Advanced Characteristic Performance
- 2. Alternative Cognitive Performance
- 3. Advanced Cognitive Performance





- 'VAA' stands for...
- 1. Varying Attitudes and Attributes
- 2. Values Attitudes and Attributes
- 3. Values Ability and Attributes





The two that are <u>not</u> 'Pillars of High Performance' are...

- 1. Mindset shift and Enquiry based learning
- 2. Expertise development and Practice and Training
- 3. Feedback and Engagement of Parents





Whilst we are awaiting accreditation, we are know as an...

- 1. HPL Pathway School
- 2. HPL Apprentice School
- 3. HPL Training School



Record knowledge gaps in planners for independent study





## How can I use ACPs and VAAs in my lessons to improve student performance?



**Know:** You must know this before you leave the lesson:

- a range of effective teaching and learning strategies used at CHCS
- the expectations of lessons at our school, and why we teach in this way

**How**: You will improve your performance by...

- Engaging with a range of effective teaching techniques that we use at CHCS
- Examining ACPs and VAAs and considering how they can be used in lessons

**Show**: You will demonstrate that you have improved by...

 Being able to talk confidently about the ideas that you are going to incorporate into lessons to support students in achieving high performance



How can the HPL approach benefit Colton Hills?



## Guided Reading: What is the HPL approach?

Read the extract and highlight or underline the following points

- ☐ Where the author outlines who can benefit from HPL
- Where the author describes the tools to make the HPL approach work
- Where the author states the life-long benefits of HPL
- ☐ Where the author mentions teachers being inspired to change the way they do things





## Guided Reading: What is the HPL approach?

In your own words, write a summary of what High Performance Learning is. You have four minutes. Your work will be self-assessed, but we will be using a model to ensure that the writing is of high quality.

#### **Success Criteria:**

- ✓ Mentioned ACPs and VAAs specific ones are even better
- ✓ Mentioned how it will improve a teacher's practice
- ✓ Mentioned how it will benefits students in the class





### The ACPs and VAAs

The top 5 ACPs that apply to my subject are...

The top 3 VAAs that would feature in my lessons are...





## Which HPL strategies can I incorporate into my lessons straight away through enquiry based learning?

#### Task:

Now that we are more familiar with the ACPs and VAAs, complete a piece of extended writing answering the question above.

#### **Success criteria:**

- Come up with an interesting enquiry based question
- Select 2 HPL strategies that I can use in my lessons
- Give an indication of how this will fit into my lesson
- State the potential benefits of this approach
- Include Tier 3 vocabulary
- Include the word 'because' at least twice





## What is the 'Think Like an Historian' challenge?

The HPL 'Think Like An Historian' Challenge is an opportunity for you to develop some of the ACPs by practising your analysing skills, and use your VAAs by practising your agility as an enquirer...



### What a good one looks like



#### **Develop your ACPs and VAAs**

**CRITICAL THINKING** The ability to deduct, hypothesise, reason, seek supporting evidence.

**PRECISION** The ability to work effectively within the rules of a domain – in this case the historian's domain



COMPLEX & MULTI STEP PROBLEM SOLVING The ability to break down a task, decide on a suitable approach and then act

**ENQUIRING** – in particular, the ability to be curious, think independently, challenge assumptions & evidence assertions.





#### The History Challenge

Your challenge is to create a piece which shows your response to this hypothesis:

"Magnetic & inspirational leader or notorious liar?".

What does your enquiry suggest?





## Presenting your case... in 300 words only

The real challenge:

Can you present your thinking succinctly in only 300 words...

Your report should include:

- Introduction your executive summary a few lines only which outlines your conclusion
- 2. A summary of the evidence which opposes your conclusion
- 3. Your summary of the evidence on which you based your conclusion and why?



#### Your self checklist

#### How far can I:

- Explore the topic?
- Judge the reliability of sources?
- Challenge assumptions?
- Use advanced vocabulary?
- Select and use appropriate research techniques?
- Consider viewpoints different to my own?
- Make evidence based assertions?

Write one or two sentences in response to the above so that you can judge how far you are making progress on 'thinking like an historian'...

## Which HPL strategies can I incorporate into my lessons straight away through enquiry based learning?

#### Task:

Now that we are more familiar with the ACPs and VAAs, complete a piece of extended writing answering the question above.

#### **Success criteria:**

- Come up with an interesting enquiry based question
- Select 2 HPL strategies that I can use in my lessons
- Give an indication of how this will fit into my lesson
- State the potential benefits of this approach
- Include Tier 3 vocabulary
- Include the word 'because' at least twice



## Which HPL strategies can I incorporate into my lessons straight away through enquiry based learning?

#### **Success criteria:**

- Come up with an interesting enquiry based question
- Select 2 HPL strategies that I can use in my lessons
- Give an indication of how this will fit into my lesson
- State the potential benefits of this approach
- Include Tier 3 vocabulary
- Include the word 'because' at least twice

An interesting enquiry question might be...

An HPL strategy that I think would work well in my classroom is...

This would fit well into my lessons because...

Using this approach in my lessons will be helpful for students because...



## Responding To Feedback





#### **HPL** in Lessons

#### Original Success Criteria:

- Select 3 HPL strategies that I can use in my lessons
- Give an indication of how this will fit into my lesson
- State the potential benefits of this approach
- Include Tier 3 vocabulary
- 'because' x2

#### General misconceptions/mistakes

- •
- •
- •
- •

#### Common Spelling errors X3

- •
- •
- •
- •

#### **Excellence Task**

- •
- •
- •
- •

## Responding to Feedback





#### **HPL** in Lessons

- 1. Correct spellings x3
- 2. After reviewing my work I found that... (include one strength and one area for development this must link to the original success criteria)
- 3. Excellence Task

## Independent Study

#### Copy the following bullet points into your planners

- Review the ACPs and VAAs and discuss in your departments how you can implement them in your lessons this week.
- Complete the accompanying Microsoft form
- Due 11/01/22

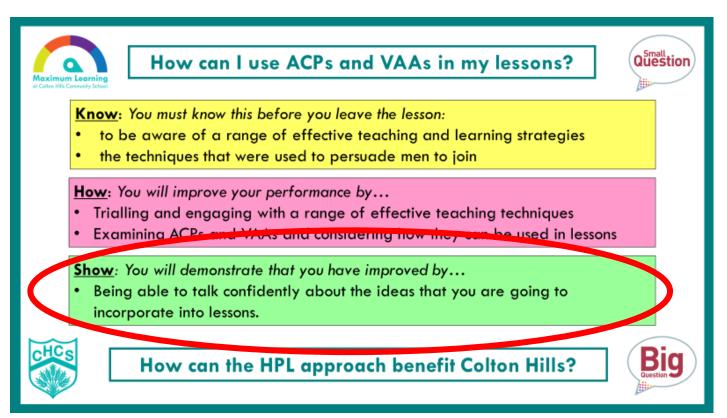
The Independent study task has been recorded on Go4Schools Supporting documents are available on Teams





#### **Exit ticket**

This week, I am going to be incorporating... into my lesson on...









## Key messages

 There is no single – proscribed way to teach. We want to room for professional imagination and creativity

#### **BUT!**

- There are approaches that we know work
- Our teaching approaches are rooted in research
- The more we do of the successful strategies, the higher the performance will get for the students and the better the school will be <u>every child</u>, <u>every lesson</u>, <u>every day</u>.



