

### Taking Ownership of Your Professional Development

A Professional Development Expedition

March 2025



# Transforming professional learning for teachers, leaders and their schools.



### Welcome



Victoria Renfro
Head of Professional
Development
Quality, Planning and
Insight



Nivedita Bose
Senior Education Manager,
Professional Development
Qualifications



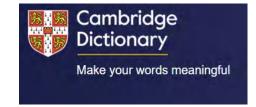
Roxanna Everson
Senior Professional
Development Manager



#### Taking Ownership of Your Professional Development: Embarking on a Professional Learning Expedition!



A teaching career is a journey, an expedition



- an <u>organized journey</u> for a <u>particular purpose</u>
- What do you need to go on a teacher professional development expedition?



#### Taking Ownership of Your Professional Development: Embarking on a Professional Learning Expedition!

Knowledge

Skills

Tools



# Taking Ownership of Your Professional Development: Embarking on a Professional Learning Expedition!

#### Knowledge

- How to identify your areas for improvement
- How to prioritise your areas for improvement

#### Skills

- How to learn effectively
- How to measure success

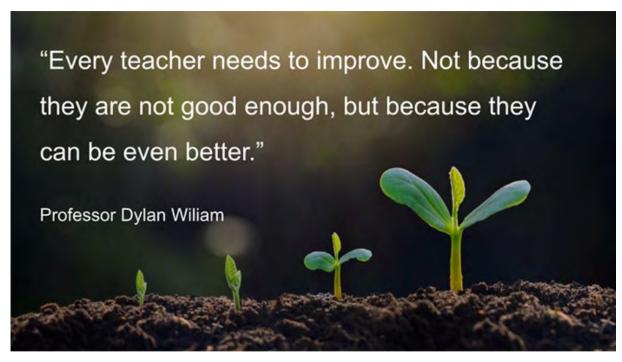
#### Tools

Observation and mentoring

Q&A



#### Benefits of PD



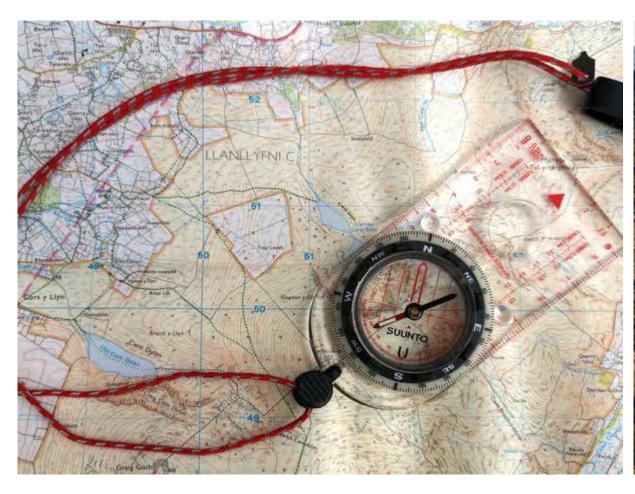
- Improving content knowledge
- Improving pedagogical knowledge
- Ongoing process



How to identify and prioritise areas for improvement



# Identify your starting point, plan your route







# How do you know where you are?

Step 1 - Standards

Step 2 - Reflect

**Step 3 - Gather information** 





### How do you know where you are?

#### **Step 1 - Standards**



#### **Cambridge Teacher Standards**



Cambridge is committed to supporting the continuing improvement of the quality of educational outcomes for all learners following Cambridge programmes in schools around the world.

We recognise that classroom teaching has the largest impact on the quality of educational outcomes. What teachers know and do makes the difference in improving student learning outcomes their knowledge, pedagogical practices and relationships with students.

In support of this, we have developed the Cambridge Teacher Standards to define key characteristics and practices of effective teachers.

#### Contents

Purposes and audiences for the Cambridge Tearher Stand The Cambridge Teacher Standards in context......

- The structure and organisation of the Cambridge Teacher
- 1. Teacher values and attributes ... 2. Classroom culture and environment......
- 3. Teaching skills and practices....
- 4. Innovation and improvement in teaching and learning...
- 5. Community engagement ...

#### Department for Education

#### Teachers' Standards

Teachers make the education of their pupils their first concern, and are accountable for achieving the highest possible standards in work and conduct. Teachers act with homesty and integrity, have strong subject knowledge, knop their knowledge and skills as teachers up-to-date and are self-critical forge positive professional reliationships; and work with patterns in the best interests of their pupils.

#### 1 Set high expectations which inspire, motivate and challenge pupils

- · establish a safe and stimulating environment for pupils, rooted in
- set goals that stretch and challenge pupils of all backgrounds, abilities and dispositions
- which are expected of pupils.

- be accountable for punils' attainment, progress and outcomes be aware of pupils: capabilities and their prior knowledge, and plan teaching to build on these guide pupils to reflect on the progress they have made and their
- strate knowledge and understanding of how pupils learn and
- how this impacts on teaching encourage pupils to take a responsible and conscientious attitude to their own work and study.

#### Demonstrate good subject and curriculum knowledge

- have a secure knowledge of the relevant subject(s) and curriculum areas, foster and maintain pupils' interest in the subject, and address misunderstandings demonstrate a critical understanding of developments in the subject
- and curriculum areas, and promote the value of scholarship demonstrate an understanding of and take responsibility for
- demonstrate on uncersarrang or and take responsionery for promoting high standards of literacy, articutely and the cornect use of standard English whatever the teacher's specialist subject.
   If teaching cathy reading the monitrate a clear understanding of systematic synthetic phonics.
   If teaching and mathematics, demonstrate à clear understanding of and the properties of the properties of the properties of the properties of the properties.
- appropriate leaching strategies

#### 4 Plan and teach well structured lessons

- impart knowledge and develop understanding through effective use of lesson time promote a love of learning and children's intellectual curiosity
- set homework and plan other out-of-class activities to consolidate and extend the knowledge and understanding pupils have acquired reflect systematically on the offectiveness of lessons and approaches
- to teaching contribute to the design and provision of an engaging curriculum

#### 5 Adapt teaching to respond to the strengths and needs of all pupils

#### 6 Make accurate and productive use of assessment

- know and understand how to assess the relevant subject and curriculum areas, including statutory assessment requirements
   make use of formative and summative assessment to secure pupils? progress
   use relevant data to monitor progress, set targets, and plan
- subsequent fessons give pupils regular feedback, both orally and through accurate marking, and encourage pupils to respond to the feedback

#### 7 Manage behaviour effectively to ensure a good and sale learning

- . have clear rules and routines for behaviour in classrooms, and take responsibility for promoting good and courteous behaviour both in classrooms and around the school, in accordance with the school's
- have bigh expectations of behaviour, and establish a framework for discipline with a range of strategies, using praise, sarctions and rewards consistently and fairly manage classes effectively, using approaches which are appropriate
- to pupils' needs in order to involve and motivate them maintain good relationships with pupils, exercise appropriate authority, and act decisively when necessary

#### 8 Fulfil wider professional responsibilities

- make a positive contribution to the wider life and ethos of the school develop effective professional relationships with colleagues, knowing how and when to draw on advice and specialist support
- deploy support staff effectively take responsibility for improving teaching through appropriate professional development, responding to advice and feedback from
- communicate effectively with parents with repard to pupils achievements and well-being

#### PART TWO: PERSONAL AND PROFESSIONAL CONDUCT

personal and professional conduct. The following statements define the behaviour and attitudes which set the required standard for conduct throughout a teacher's career.

- · Teachers uphold public trust in the profession and maintain high standards of ethics and behaviour, within and outside school, by standards in thiss, and instruction, where and observe standard puttant respect, and at all times observing proper boundaries, appropriate to a teacher's professional position.

  I having regard for the need to safeguard pupils' well-being, in accordance with statutory provisions.

  I showing tolerance of and respect for the rights of others.



#### TEACHING SKILLS ROADMAP

#### Skill 1: Planning

Level 1	The teacher has a plan for how long to spend on each unit. This allows them to feel confident that the syllabus will be covered in the school year.	
Level 2	The teacher also feels confident adapting the medium-term or long-term plans if needed. They are clear which learning intentions need to be prioritised because they are essential for future learning.	
Level 3	The teacher also uses their understanding of their specific learners' needs and interest to differentiate medium or long-term planning.	
Planning a	sequence of lessons	
Level 1	The teacher has planned learning intentions, success criteria and activities for each lesson.	
	The teacher has planned different explanations to help learners understand the core concepts. These could include giving relevant examples or creating a hypothetical situation related to the topic.	
Level 2	The teacher has also created opportunities for learners to apply the other skills in this roadmap. This includes opportunities for learners to:  access the language needed to succeed in the lesson link the learning intentions to previous and future learning apply what they have learned throughout the lesson interact with the teacher and other learners answer questions at different levels of challenge demonstrate learning and receive actionable feedback review what they are learning through summaries and plenaries	
Level 3	The teacher also uses their understanding of their specific learners' needs to:  Create opportunities to discuss why the learning is meaningful to learners' lives  Consider a variety of learning strategies to solve problems	
	They also ensure that tasks include scaffolding to support the progress of learners working at different levels.	



### How do you know where you are?

**Step 1 - Standards** 



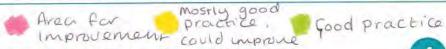




#### Toachore' Standarde

- guide pupils to reflect on the

#### Cambridge Teacher Standards continued





#### Teachers:

demonstrate knowledge and understanding of how students learn Standard 1

and how this impacts on teaching

demonstrate secure content knowledge and pedagogy to plan coherent, authentic and engaging learning programmes and lessons

have a deep understanding of the diverse needs of students and adapt Standard 3 their practice accordingly

Standard 4 orientate their students and ensure they are ready to learn

use effective teaching strategies to motivate, challenge and extend Standard 5

student learning ? Maybe

use a range of assessment strategies to inform next steps in the teaching and learning process and to provide timely, accurate and

constructive feedback

Standard 7 use summative assessment to understand student progress

Standard 8 manage time effectively and ensure the classroom is free from disruption.



#### Innovation and improvement in teaching and learning

#### Teachers:

Standard 1 engage in reflective practice to improve the teaching and learning process

use a variety of teaching and learning strategies that encourage the development of students' problem-solving, metacognitive, critical and creative thinking skills

demonstrate effective use of digital technologies to extend learning to Standard 3 enhance student knowledge, skills and conceptual understanding

Standard 4 share key information on progress, attainment and areas for development with colleagues, and collaboratively work towards improving student learning

Standard 5 critically engage with research and evidence in learning and teaching, and apply new ideas and approaches to improve the quality of their practice.









### How do you know where you are? Gather information

**Step 1 - Standards** 

Step 2 - Reflect

**Step 3 - Gather information** 

**Observe** 

**Data** 

**Feedback** 









### What do you do first?

- You do somethings well right now.
   What are they?
- Keep doing the things you do well and look to become even better in these areas – become an expert!
- Consider how you can share these areas of expertise with others





### What should you prioritise?

• Evidence

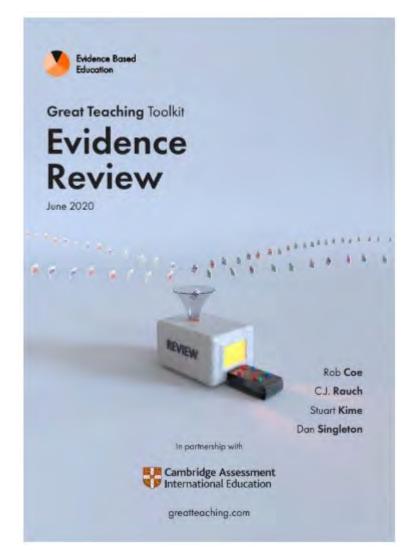
School direction

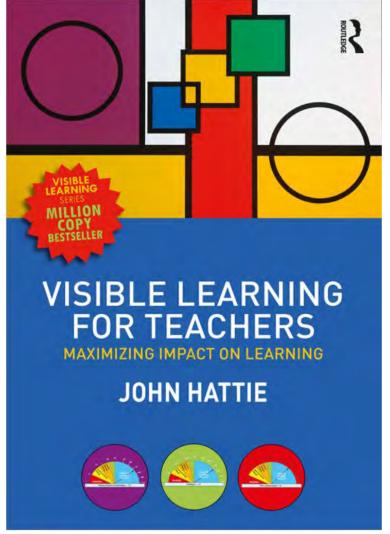






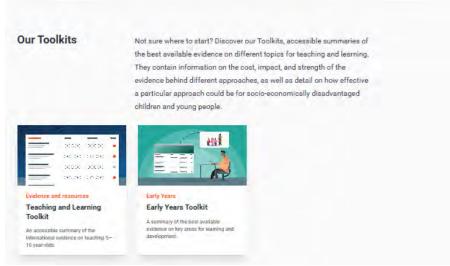
#### Where to find evidence







Our resources are designed to give you practical guidance and support on key areas for teaching and learning. Backed by the best available evidence, they cover a wider variety of topics to help you make meaningful improvements in the classroom.





# Getting Started...



#### **Action Plan for Teachers**

To be used with our <u>Teacher Standards</u> and our <u>Teaching with Cambridge resources</u>

Name: Subject: Date:

What do I want to improve?	What actions/strategies will help me improve in this area?	What happened? Why? What next?
Why do I want to improve this skill?		
What will success look like? By when?		



# Getting Started...

CAMBRIDGE	cambridgeinternational.org
-----------	----------------------------

#### **Action Plan for Teachers**

To be used with our <u>Teacher Standards</u> and our <u>Teaching with Cambridge resources</u>

Name: Subject: Date:

What do I want to improve?	What actions/strategies will help me improve in this area?	What happened? Why? What next?
Why do I want to improve this skill?		
What will success look like? By when?		

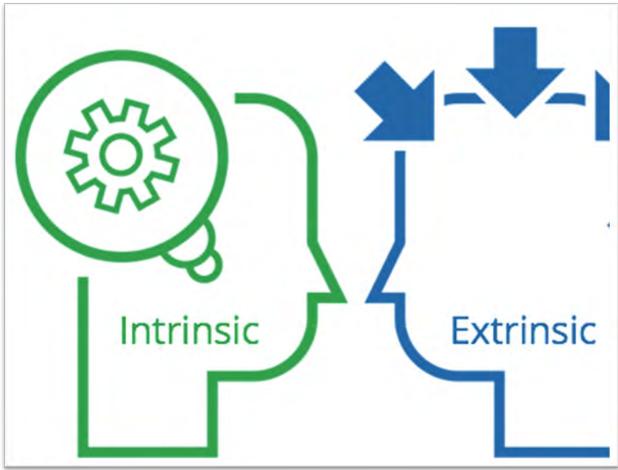


### How to learn effectively



### Motivation







# **Learning Environment**







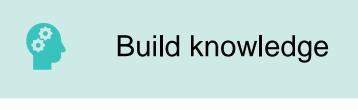






### Reason for learning

Education Endowment Foundation



Develop new skills

Embed practice

Motivation

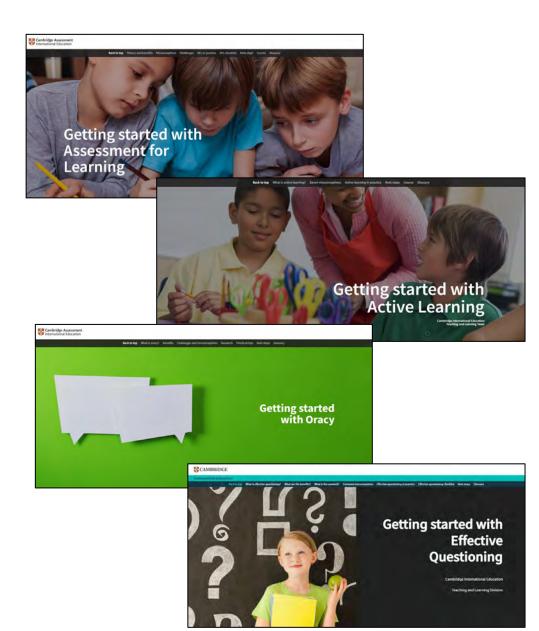


### What does learning look like?











# Getting Started...



#### **Action Plan for Teachers**

To be used with our <u>Teacher Standards</u> and our <u>Teaching with Cambridge resources</u>

Name: Subject: Date:

What do I want to improve?	What actions/strategies will help me improve in this area?	What happened? Why? What next?
Why do I want to improve this skill?		
What will success look like? By when?		



# **Record Learning**











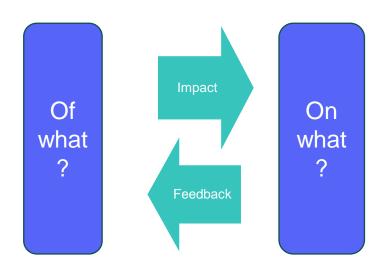


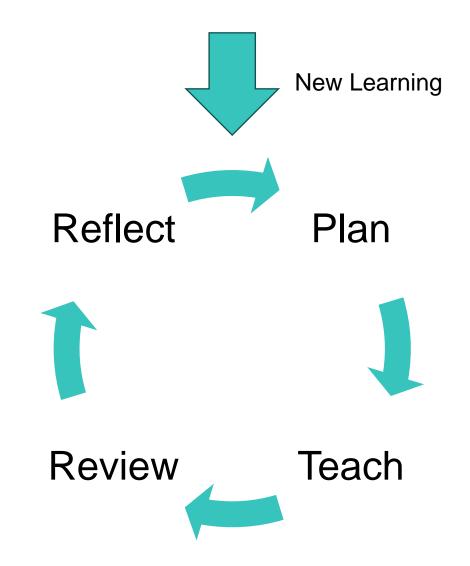
### How to measure success



### Basics – what is impact?









### **Benefits**



For Teachers



For Learners



For Schools



### Misconceptions

- We need numbers to measure things
- Cause and effect are related
- Teachers don't have time to evaluate impact
- We should be able to see immediate effects
- The same approach will work for all classes



# Getting Started...



#### **Action Plan for Teachers**

To be used with our <u>Teacher Standards</u> and our <u>Teaching with Cambridge resources</u>

Name: Subject: Date:

What do I want to improve?	What actions/strategies will help me improve in this area?	What happened? Why? What next?
Why do I want to improve this skill?		
What will success look like? By when?		



### Checklist for evaluating impact

- What do you want to investigate and why?
- How does this fit into the bigger picture?
- What can you read to support your enquiry?
- What is the impact of and on?
- How will you collect data?
- How will you analyse data?
- How will you know whether or not you were successful?





# **Observation and Mentoring**



# What is mentoring?

An informal and supportive relationship through which a more experienced member of staff undertakes to help another member of staff to learn his or her job and understand its context within the organisation for which he or she works.

Institute for Leadership & Management Executive Coaching Course Materials (2019)



### Why is mentoring important?





# Why should schools use mentoring?

- develop new or beginner teachers
- support people who are new to a role or changing roles
- strengthen specific areas or aspects of work
- cultivate and nurture talent and potential
- improve individual knowledge, skills and behaviours
- improve performance
- support people through a challenging period





# The mentoring relationship

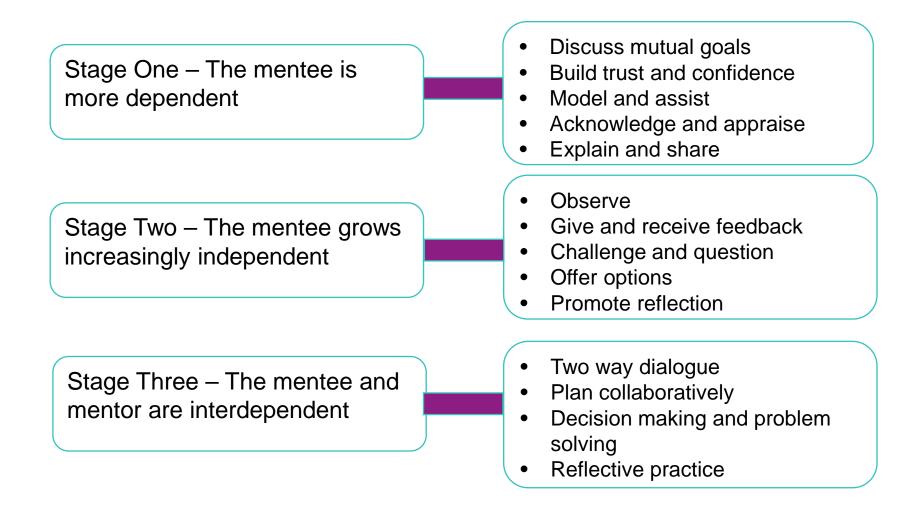






### The Mentor-Mentee Relationship

In the PDQ *Guide for Mentors*, Cambridge suggest the mentoring relationship might look a little like this:





### **Observations**





### What are the benefits of observations?

- Help you discover a new way of doing something;
- Provide another opinion when you are trying out something new;
- Unpick why something is not working;
- Give you time to reflect properly and with focus;
- Reaffirm your skills as a teacher and boost your confidence.





# The Observation Cycle

- Before when the observer and person being observed agree on a focus;
- 2. During when the observer writes down any information relevant to the focus;
- 3. After when the observer and the person being observed meet to discuss the observed lesson.

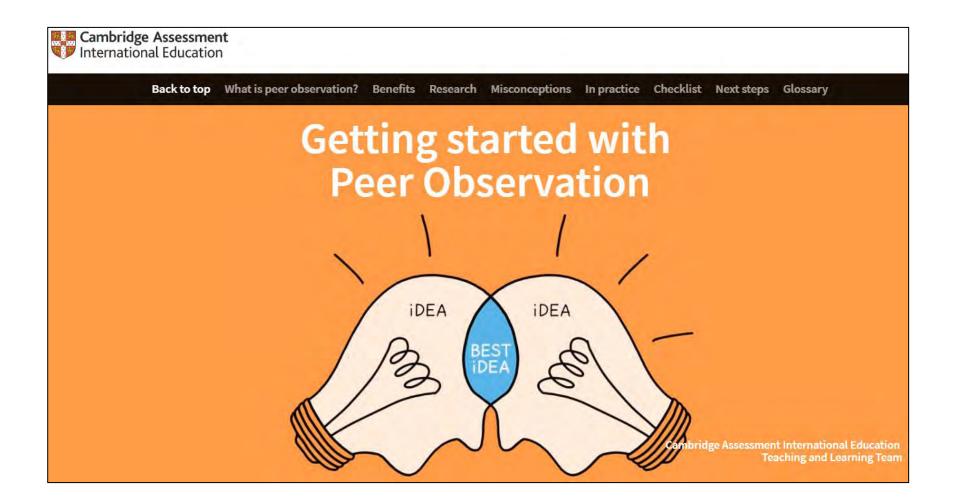




### **PDQ Observation Blueprint**

Activity	Teaching	Learning
Pre-observation – both mentor and teacher	Focus of observation: New techniques/ strategies to improve	
During observation - mentor	How effectively the techniques/ strategies were used	How learners responded to the agreed focus: what did they learn, how did they learn
Post-observation – both mentor and teacher	What went well	What did the learners learn well
Post-observation – both mentor and teacher	Even better if – what can be done differently in future	How could learners learn better







# Getting Started...



#### **Action Plan for Teachers**

To be used with our Teacher Standards and our Teaching with Cambridge resources

Name: Subject: Date:

What do I want to improve?	What actions/strategies will help me improve in this area?	What happened? Why? What next?
Why do I want to improve this skill?		
What will success look like? By when?		



# Any questions?



# Thank you!

www.cambridge.org



www.cambridge.org © Cambridge University Press & Assessment 2024