

EMPOWER EDUCATORS WITH

**LESSON CAPTURE** 

Observe. Relfect. Analyse. Collaborate

## AND ANALYSE THE ENTIRE TEACHING AND LEARNING PROCESS

#### **ONVU LEARNING**

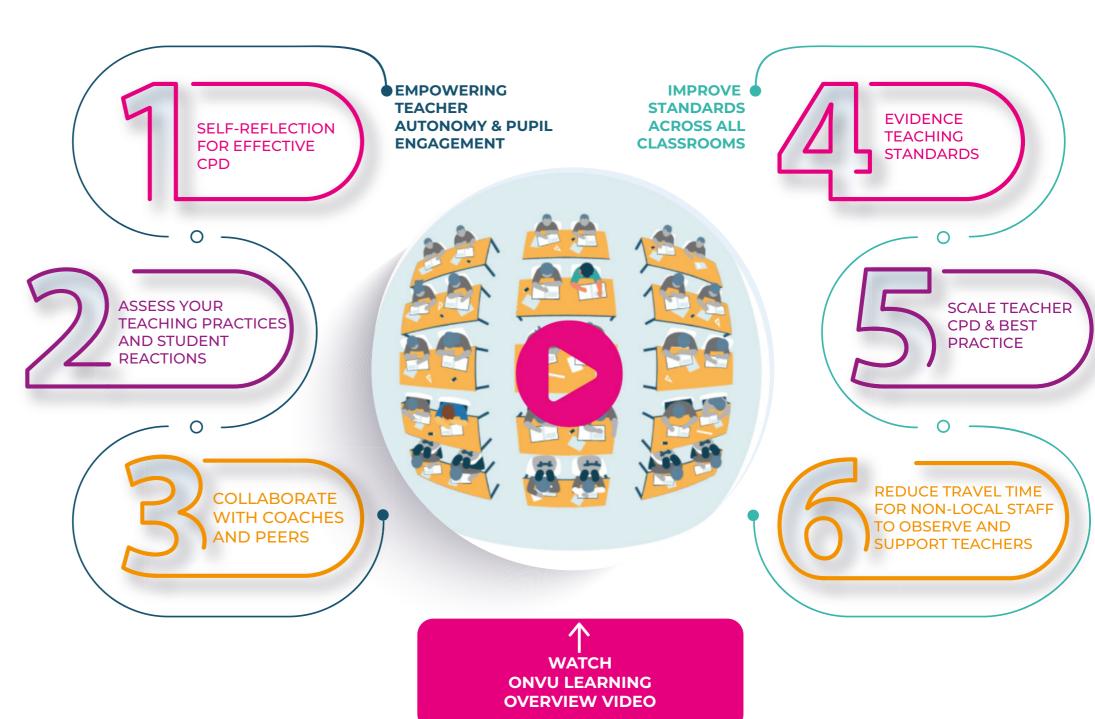
In collaboration with educators, ONVU Learning has developed a solution that removes the stigma associated with current lesson observation techniques.

By using ONVU Learning, teachers have the opportunity to enhance their performance and deliver excellent learning outcomes to their students.

In addition to facilitating secure and actionable insight into the standards of teaching and learning across schools and wider education institutions, ONVU Learning is a comprehensive lesson capture solution that enables educators to reflect, collaborate and analyse the entire teaching and learning process.

ONVU Learning's 360-Degree lesson capture technology, is always on, never invasive recording of daily classroom activities to enable:

- Teachers to reflect on any part of their daily teaching;
- O Detailed insight into classroom practice and behaviours;
- Consultation with colleagues for constructive feedback;
- O Self-reflection and professional development.



#### THROUGH EVIDENCE AND INSIGHTS



#### IMPROVE TEACHING AND LEARNING CONSISTENTLY

Being able to identify and evidence what is working in your classrooms, sharing best practice, empowering teacher autonomy and encouraging cross-school working is a great way to put the teacher at the heart of your CPD programme and promote excellent learning outcomes.





#### IMPROVE STANDARDS ACROSS CLASSROOMS

Improving and scaling your professional development for teachers is vitally important. Whether it's to improve teaching impact across your school or Trust in order to achieve excellent learning outcomes, or to help encourage teacher retention, the benefits are far reaching.



#### **IMPROVE COLLABORATION**

By identifying specific points within classroom teaching and reflecting on those moments, as well as reviewing with coaches and peers, teachers can build a bank of expertise from which they can learn and improve.

#### **TEACHERS:**

ONVU Learning was designed with teachers and has been created for their benefit and that of their students. Access to content is controlled by the teacher and can be shared with their explicit permission.



#### **SCHOOL LEADERS:**

Single and groups of schools are complex organisations. To ensure that your students learn in a happy, safe, and effective environment, you need your staff to deliver consistently well.

ONVU Learning removes the need and anxiety associated with high stakes, infrequent lesson observations by enabling staff to pick from a range of clips that reflect on learning experiences.

By integrating ONVU Learning into your school or group's professional development processes, you will underpin a culture of positive professional development, improve staff retention and boost your students' outcomes.

 Retention and staff development: Self-reflection and self-directed professional development helps to raise standards and empower teachers.

This also improves personal confidence and can increase staff retention;

 'Safety and well-being: ONVU Learning can help staff identify earlier signs of concern and barriers to effective learning. • One leader/ coach/ mentor, can support multiple teachers across more than one school site without needing to cover their own lessons with expensive supply staff.



- Power-up your existing in-house or third party professional development processes by enabling teaching staff to show off their best skills and precisely target areas for development in their practice;
  - School improvement: the analysis of the recordings helps schools refine their improvement plans;
- Cost-effective, sustainable and scalable: ONVU Learning removes the need for observers to visit specific lessons, reducing anxiety and increasing the impact of coaching for the teacher.

Mentors from third party programme providers (such as NPQ delivery partners) can be more proactive in supporting your staff, removing the need for travel and reducing time barriers.

#### **KEY BENEFITS ARE:**

- O Teacher ownership: ONVU Learning is for the benefit of the teacher and their students. Access is controlled by the teacher and can only be shared with their explicit permission;
- O Capture everything: Live and recorded, inquisitive 360-degree review of the entire classroom scene is possible thanks to the unique high-resolution fisheye camera;
- O Scheduled recording: allows the system to provide comprehensive recording options to record one off, regular or all lessons
- O Discrete but not hidden: The ability to capture the classroom in a non-invasive way is the most effective way to remove the effects of physical observation and visual monitoring on the teacher and students.

### THE DIFFERENCE WITH TRADITIONAL OBSERVATION METHODS

Traditional lesson observation is usually planned well in advance and involves the observer standing at the back of the classroom or in the optimum spot that allows them to have a view of the teacher teaching.

This means that the teacher does not know what the observer is thinking in real-time and that can cause the lesson to take on a very different feel than if the observer effect was removed. Students pick up on this effect and that can impact negatively on their learning.

This form of classroom observation can lead to misleading or biased results: both the teacher and the students know they are being observed, leading to unnatural behaviour. Some lesson observations are captured using temporary portable devices, which can also be intrusive and distracting to the lesson being delivered.

ONVU Learning eliminates these issues.



#### AN INTUITIVE WEB BROWSER **INTERFACE ALLOWS YOU TO ACCESS ALL YOUR VIDEO AND AUDIO** CONTENT SECURELY IN ONE PLACE.

ONVU Learning's 360-Degree lesson capture technology allows educators to automate and easily record lessons regardless of the content framework used to deliver the lesson.

It securely saves your recording locally, accessible with your teacher's private and secure account. ONVU Learning is equipped with intuitive tools that allow you to collect, share and analyse video and audio data, and gain a deeper understanding of teaching and learning, or edit sections of videos to serve as examples of real-life teaching.

Support your teachers with the opportunity to view and examine their lessons from a new perspective by using 360-Degree lesson capture technology; completely in private when it fits their schedules. Access ONVU Learning securely from any compatible device using a web browser.

You can also create a bank of lessons for sharing best practices for improvement and key learnings across departments, schools and Trusts with easily shareable video clips to promote excellent learning outcomes or develop a community to keep your teachers motivated and focused on their goals.



- viewing live or recorded footage, so that the future.
- during a lesson for easy reference.



- O Create a clip of your footage that you can save for self-review or share with a peer, mentor or coach.
- O All clips that you have saved or those that you have been shared with can be viewed. In your Albums & Clips area.



- o Access ONVU Learning securely from any compatible device via a local network to view both live and archived video.
- o Access ONVU Learning remotely to view created or shared observation video clips or to a view a lesson live.



- O You can see your scheduled access or request access for live and archived video of the classroom(s) using the calendar view.
- o Review multiple viewpoints of the same video simultaneously.



O With the ONVU Learning web interface, you can manage and administer all aspects of the

## VIDEO AND AUDIO LESSON CAPTURE

#### SUPPORTS MAINTAINED SCHOOLS, ACADEMIES, LOCAL AUTHORITIES, AND INITIAL TEACHER TRAINING (ITT) PROVIDERS.

Our solution plans include everything you need to collaborate, reflect, and analyse the entire teaching and learning process.

#### FOR SCHOOL LEADERS

Time and budget pressures mean school leaders must find effective ways to improve staff retention.

ONVU Learning's intuitive, integrated, solution presents real-time, accurate information that school leaders can use to implement CPD effectively.

## FOR MULTI-ACADEMY TRUSTS AND LEADERSHIP

More schools are joining trusts, so today's software must be scalable and be able to work across all schools.

We work with leadership teams to develop cost-effective solutions that grow and evolve as new schools are added, while making sure leadership teams have data at their fingertips to scale best practice across multiple locations.



#### **ONVU LEARNING**

#### **SOLUTION OVERVIEW**

WITH THE ONVU LEARNING, TEACHERS HAVE A SIMPLE, SECURE, NON-INTRUSIVE WAY OF VIEWING, RECORDING, AND REFLECTING ON LESSONS.

#### **ONVU LEARNING CLOUD**

Access ONVU Learning Cloud from any compatible device and collaborate effectively from anywhere at any time. Video clips and observations can be viewed securely and safely from a remote location.

A coach/mentor can assist multiple teachers across multiple schools, reducing time barriers and eliminating travel.

#### **360-DEGREE CAMERA**

ONVU Learning 360-degree camera supports microphone, and network connections, as well as local storage and transmission of video and audio content. It connects directly to the ONVU Learning cloud - all that is required is a POE switch and a network connection.

The cameras are discreetly mounted on the ceiling and can be easily installed with plug-and-play capabilities.

A single camera captures the whole visible classroom scene without any blind spots, so it gives a true all-round view.



#### **ACCESS VIA WEB-BROWSER**

Access ONVU Learning securely from any compatible device using a web browser with no need to download a separate app. Teachers can actively reflect, collaborate, and analyse the entire teaching and learning process.

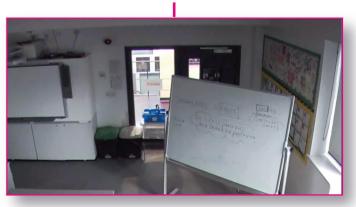
Use ONVU Learning to compile evidence to form part of their professional development supporting any content framework.

ONVU Learning can effectively be used to create a bank of lessons for best practice sharing if you're looking for ways to standardise teaching across your departments, school or Trust.



A 360-degree fisheye view can be easily manipulated to view and save specific views of the classroom.

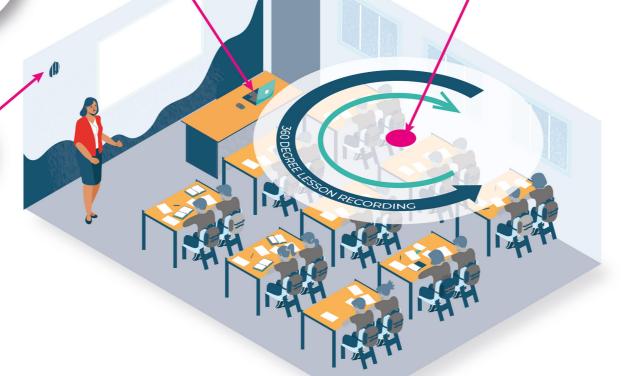
A variety of views can be configured to allow comparison of different areas of the classroom at the same time.





#### HIGH DEFINITION MICROPHONE

A professional studio quality microphone is included for high quality audio recording of the whole environment. Video can be captured independently of audio if needed.



I have control of the footage, it's stored securely and only used for CPD within the set mentoring methodology, improving my perfomance.

RACHAEL RIVERS
TEACHER
SHAVINGTON PRIMARY SCHOOL

We wanted a way of sharing good practice across the school more widely and easily in order to ensure that our standards of excellence are maintained. This is when we came to ONVU Learning, it gives us the ability to share good practice across our growing teaching staff that we need.

LUCY MORRIS VICE PRINCIPAL THE KINGSTON ACADEMY



## PARTNER **STORIES**

READ OUR SUCCESS STORIES OF HOW SCHOOLS AROUND THE WORLD ARE USING ONVU LEARNING TO IMPROVE THEIR TEACHING STANDARDS AND STUDENT OUTCOMES.









VIEW ALL PARTNER STORIES →

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ONVU Learning removes the Hawthorne effect from a high-pressure situation; everyone becomes more natural, and that's a very positive thing.

DAVID CHAPMAN
VICE-PRINCIPAL
ASTON UNIVERSITY ENGINEERING ACADEMY

ONVU Learning allows leaders to support staff without a feeling of judgement.

DAMIEN KEAMS
PRINCIPAL
DEPUTY C.E.O
NISHKAM SCHOOL TRUST



# OF SCHOOLS

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Schools have changed, but as the last 2 years have proved, when it comes to providing the highest level of education and support to children, their ability to adapt is unparalleled. In this guide we've gathered practical ideas from our partner schools and knowledge of educational technology to help schools successfully navigate the changed education landscape.

**DOWNLOAD FREE GUIDE** →

VIEW ALL RESOURCES →



#### WWW.ONVULEARNING.COM

**CONTACT US** 

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