

Programme & Technological Development

EDUCATIONWISE
ACADEMY

Training Powerpoint

Nick Preston: Educationwise Academy

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Department
for Education

Aim of the session

To explore examples of how technology can be used to deliver a modern, dynamic curriculum

Today

- 1 Introduction**
- 2 Rich Pictures**
- 3 Our Vision**
- 4 Our Approach**
- 5 Group Activity**
- 6 Conclusion**

01

Introduction

Workshop: For Providers, Curriculum staff, Programme leaders, TLD Development staff, Assessors and Teaching staff.

Overview: An interactive workshop to support Apprenticeship providers to explore the potential use of technology in delivering a modern and dynamic curriculum.

Clear ideas for use and areas to explore will be provided, whilst also encouraging staff to step outside of their comfort zone and try something new.

Resources Required : Group activities, discussion, note taking, flip chart paper/white board and provided handouts and activities work sheets.

Welcome

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47% of learning management tools will be powered by AI in the following three years.

Up to 40% current teacher workload can be automated using current technology.

Technology can reduce planning and preparation time from 11 to 5 hours.

SOURCES: MCKINSEY & COMPANY AND EDGEUCATING



02

Rich Pictures

Rich Pictures



Current State:

Draw how you currently feel about technology in education.



Future Vision:

Draw where you see technology in the next 5 years in relation to technology.

03

Our Vision

Our Vision

Modern and Dynamic Curriculum:

- Integrate digital platforms for independent and guided learning tailored to individual needs.
- Ensure equality and diversity for all learners.

Supporting All Learners:

- Focus on functional skills and additional learning needs.
- Utilise digital tools for personalised learning and coping strategies.

Industry-Relevant Training:

- Provide real-world knowledge from experienced and qualified staff.
- Promote continuous professional development to stay current with industry trends.

Developing Well-Rounded Individuals:

- Encourage ambition, resilience and holistic growth.
- Encourage application of knowledge in safe, controlled environments through sequenced teaching and learning plans.
- Support learners in becoming culturally aware and emotionally intelligent.

Further education and skills inspection report



Inspection of The Educationwise Academy Ltd

Inspection dates:

15 to 17 June 2022

Overall effectiveness

Outstanding

The quality of education

Outstanding

Behaviour and attitudes

Outstanding

Personal development

Outstanding

Leadership and management

Outstanding

Apprenticeships

Outstanding

Overall effectiveness at previous inspection

Not previously inspected

04

Our Approach

Virtual Reality (VR)

Safe Skill Practice:

- Provides a realistic environment where learners can practice skills safely.

On-Site Conditions:

- Experience on-site conditions.
- Practice tasks without real-world risks.



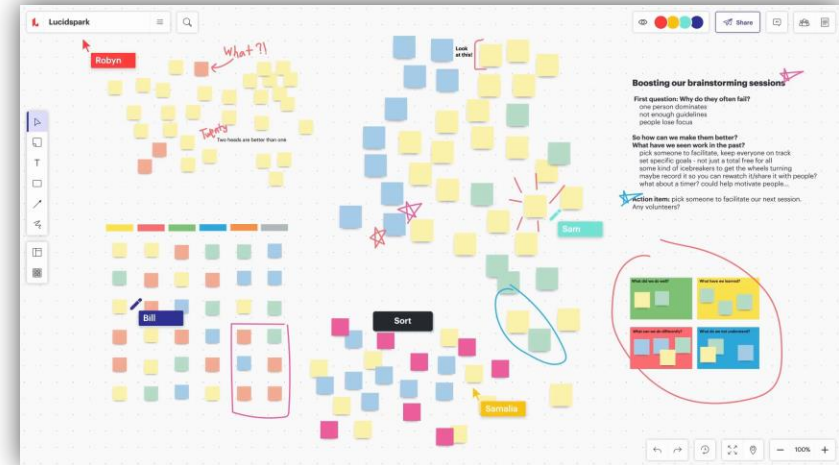
Interactive Whiteboards

Dynamic Lessons:

- Facilitate engaging and interactive lessons where teachers can illustrate concepts dynamically.

Real-Time Collaboration:

- Enable real-time collaboration and engagement among students.



Digital Resources

Attendance Records:

- Digital tools to take and track attendance.

Breakout Rooms:

- Facilitates small group discussions and activities.

Professional Discussions:

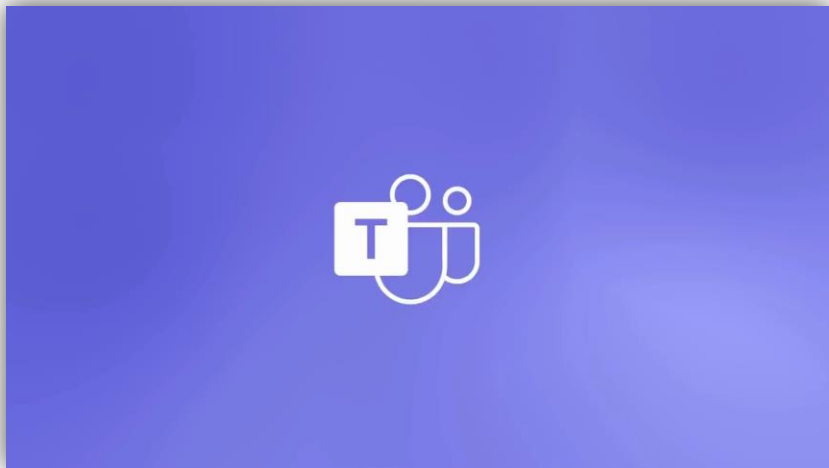
- Recording tools for professional discussions and presentations.

Polls and Quizzes:

- Interactive tools to gauge understanding and gather feedback.

Ripple & Hub of Hope:

- Safeguarding tools that offer support and resources.



Artificial Intelligence (AI) Tools – As an Educator

Immediate Feedback:

- Instant feedback on assignments.

Custom Learning Paths:

- Adapts lessons to each student's pace and interests.

Research Assistance:

- Finds and gathers relevant information quickly.

Virtual Mentorship:

- Simulates conversations with AI thought leaders.

Interactive Case Studies:

- Role-play scenarios with virtual characters.

Grammar and Plagiarism Checking:

- Real-time grammar and style suggestions.
- Ensures originality of work.

Text Simplification and Reading Efficiency:

- Makes text more understandable.
- Highlights key points for better comprehension.

Data Analysis:

- Generates reports on student performance.



Neurodiversity Tools

Personalised Assessments:

- Conducts cognitive assessments to identify individual learning needs and preferences.

Customised Learning Strategies:

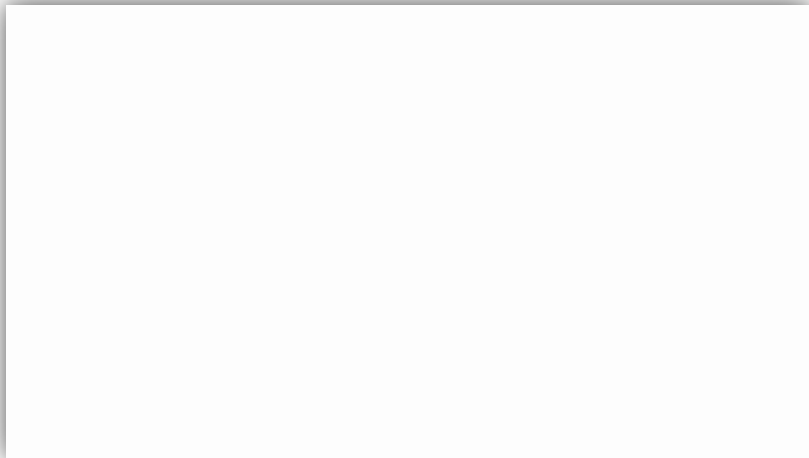
- Develops tailored strategies to enhance learning based on assessment results.

Learning Support Plans:

- Creates individualised plans to address specific needs.

Regular Progress Monitoring:

- Adjusts strategies as necessary with regular check-ins.



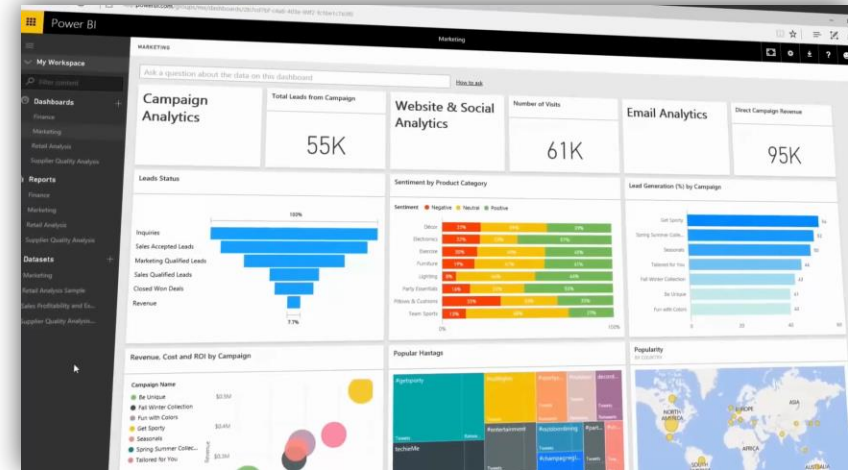
Managing Learner Data and Compliance

Power BI:

- Provides detailed insights into learner progress.
- Creates visual dashboards for easy data interpretation.
- Monitors and tracks learner performance metrics.
- Highlight trends and risks

Learner Management Systems (LMS):

- Stores all learner information in one place.
- Ensures compliance with educational standards.
- Generates compliance and performance reports automatically.



Fit for Purpose E-Learning

Wide Range of Courses:

- Over 800 interactive modules focusing on soft skills like communication and teamwork.

Essential Topics Covered:

- E&D, Safeguarding, GDPR, E-Safety, H&S, Career Management

Foundation for Success:

- Prepares learners for future challenges and workplace success.

Broader Development:

- Supports interests and talents beyond academics.

Character Building:

- Develops resilience, confidence, and independence.

Preparation for Future:

- Equips learners with essential skills and knowledge.

Active Citizenship:

- Promotes understanding of British values and responsible behaviour.



05

Group Activity

Group Activity – Blue Sky Carousel

- **Quality of Education - 1**
- **Behaviour and Attitudes - 2**
- **Personal Development - 3**
- **Leadership and Management - 4**
- **Safeguarding - 5**

06

Conclusion

Conclusion

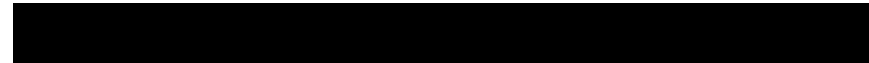
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Embrace Technology

Improving Efficiency

Supporting All Learners

Real-World Applications



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Thank you

Any Questions?

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