

What is Enquiry-Based Learning?

What are the features of EBL? What are the benefits of EBL? What are the challenges of EBL?

S_V_HUGHES OCT 08, 2019 01:01PM

Mae dysgu'n seiliedig ar ymholiad yn galluogi i blant wneud ymchwil eu hunain a dysgu ar hynny. Mae'n rhoi cyfle iddynt liwio dysgu eu hunain.

DSY

Dysgu'n seiliedig at ymholiad.

Mae DSY yn rhoi rheolaeth i'r plant i ddysgu dros nhw eu hunain.

Mae'n rhoi'r cyfle i'r plant y ofyn cwestiynau ac i ehangu dealltwriaeth o'r cysyniadau pwnc.



However, some children may be reluctant to join in

EBL helps make learning rewarding for children

Benefits of EBL

Enhances learning experiences for children.
Teaches skills needed for all areas of learning.
Fosters curiosity in students.

Enquiry-Based Learning inspires students to learn for themselves, bringing a real research-orientated approach to the subject.

<http://www.ccebl.manchester.ac.uk/eb/>

EBL is when the children learn through doing their own research and developing their own questions.

FEATURES-

Child centred, emphasis on group work, teacher scaffolds learning, BENEFITS-

More flexible approach to studies, group work- helps with employability, research practise and skill development

CHALLENGES-

Some kids may get distracted, some kids may go off on a tangent, one child could let the rest of the pupils do the work

Enquiry-based learning is an approach to learning that emphasises the student's role in the learning process

EBL relies on the children to pose questions rather than the learning being teacher led

enquiry based learning is a form of active learning where questions are asked, scenarios, or problems in order to have a more meaningful, deeper understanding.

EBL

student centred with emphasis on group work

EBL is student led through their enquiry.

EBL

EBL is active learning through the posing of questions, problems and scenarios.

EBL is the responsibility of the child to independently find answers and ask questions.

EBL provides a strongly student-centred approach to teaching and learning a

Encourages children to be ambitious capable learners

10 Reasons to use Inquiry-based Learning

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- 1 Nurture student passions & talents 
 - 2 Empower student voice & honour student choice 
 - 3 Increase motivation and engagement 
 - 4 Foster curiosity and a love for learning 
 - 5 Teach grit, perseverance, growth mindset & self-regulation 
 - 6 Make research meaningful & develop strong research skills 
 - 7 Deepen understanding to go beyond memorizing facts and content 
 - 8 Fortify the importance of asking good questions 
 - 9 Enable students to take ownership over their own learning and to reach their goals 
 - 10 Solve the problems of tomorrow in the classrooms of today 
- Genius Hour 20% Time 
- Passion Projects 
- STUDENT VOICE 
- WAT, LET'S do this! 
- I wonder if...? 

Enquiry based learning reinforces curriculum content while warming up the brain to boost learning.

Enquiry based learning helps to reinforce the curriculum whilst gaining a deeper understanding of the content within the curriculum.
