

SUT MAE DAMCANIAETHAU DYSGU YN CEFNOGI ADDYSGU A DYSGU EFFEITHIOL

Enw: Seren Davies

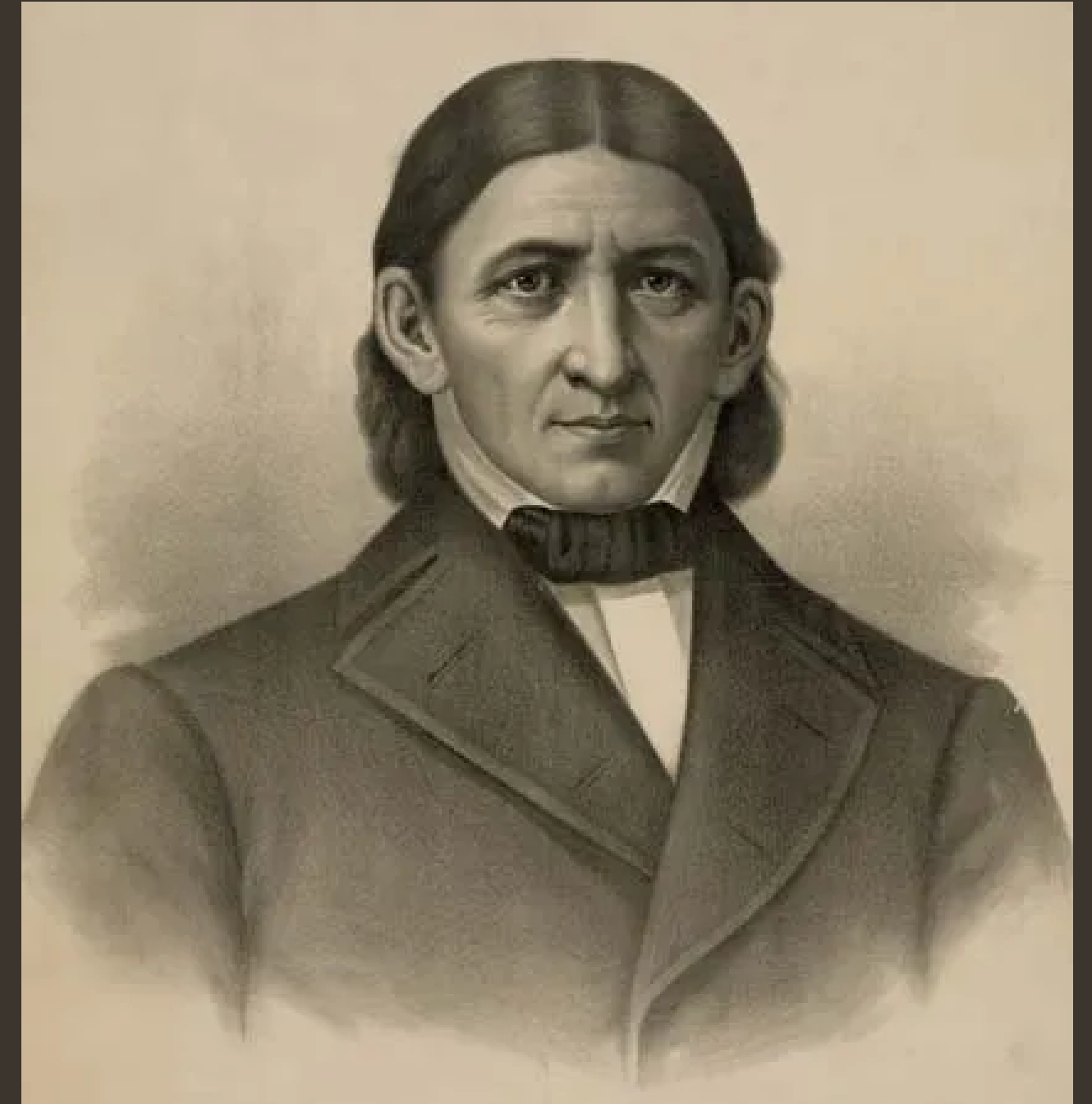
Rhif myfyrwr: 2500307

côd module: ECES4010C

Beth yw damcaniaeth dysgu?

Mae damcaniaethau dysgu yn fframweithiau sy'n esbonio sut mae pobl yn caffael gwybodaeth, sgiliau, agweddau ac ymddygiad.

FROEBEL



Stanley James Curtis (2018). *Friedrich Froebel | German educator.*

In: Encyclopædia Britannica. [online] Available at:

<https://www.britannica.com/biography/Friedrich-Froebel>.

Theori Froebel : Pwyntiau allweddol

- Froebel yw sylfaenydd kindergarten a chreu'r un cyntaf erioed (Ryan, P. 2025).
- Chwarae fel canolog
- Datblygiad holistaidd
- Undod a chysylltiadau
- Anrhegion a galwedigaethau
- Rôl yr athro
(Brodie, 2024)

PIAGET



admin (2025). *Artofit*. [online] Artofit. Available at: <https://www.artofit.org/image-gallery/660058889142920737/jean-piaget-biography-the-theory-on-child-development-stages/> [Accessed 19 Nov. 2025].



Theori Piaget : Pwyntiau allweddol

- Camau datblygu gwybyddol: (sensorimotor, preoperational, concrete operational, formal operational)
- Constructivism
- Canolbwyntio ar resymeg a rhesymu
- Llai o gyfeiriad oedolion

Llwyfan	Ystod Oedran (yn fras)	Nodweddion Allweddol	Enghraifft
Synhwyradd (sensorimotor)	0–2 oed	Dysgu trwy synhwyrâu a gweithredoedd; Parhaol gwrthrych yn datblygu	Babi yn sylweddoli bod tegan yn dal i fodoli pan gaiff ei guddio
Cyn-weithredol (preoperational)	2–7 oed	Meddwl symbolaidd, egocentrism, rhesymu greddf	Plentyn yn defnyddio ffon fel cleddyf esgus
Concrit Gweithredol (concrete operational)	7–11 oed	Meddwl rhesymegol am ddigwyddiadau concrit; meistrolaeth cadwraeth	Mae plentyn yn deall bod cyfaint dŵr yr un fath mewn gwydrau siâp gwahanol
Gweithredol Ffurfiol (formal operational)	12+ oed	Rhesymu haniaethol, meddwl damcaniaethol, datrys problemau	Gall pobl ifanc drafod dilemâu moesol neu ddatrys hafaliadau algebraidd

Froebel Vs. Piaget

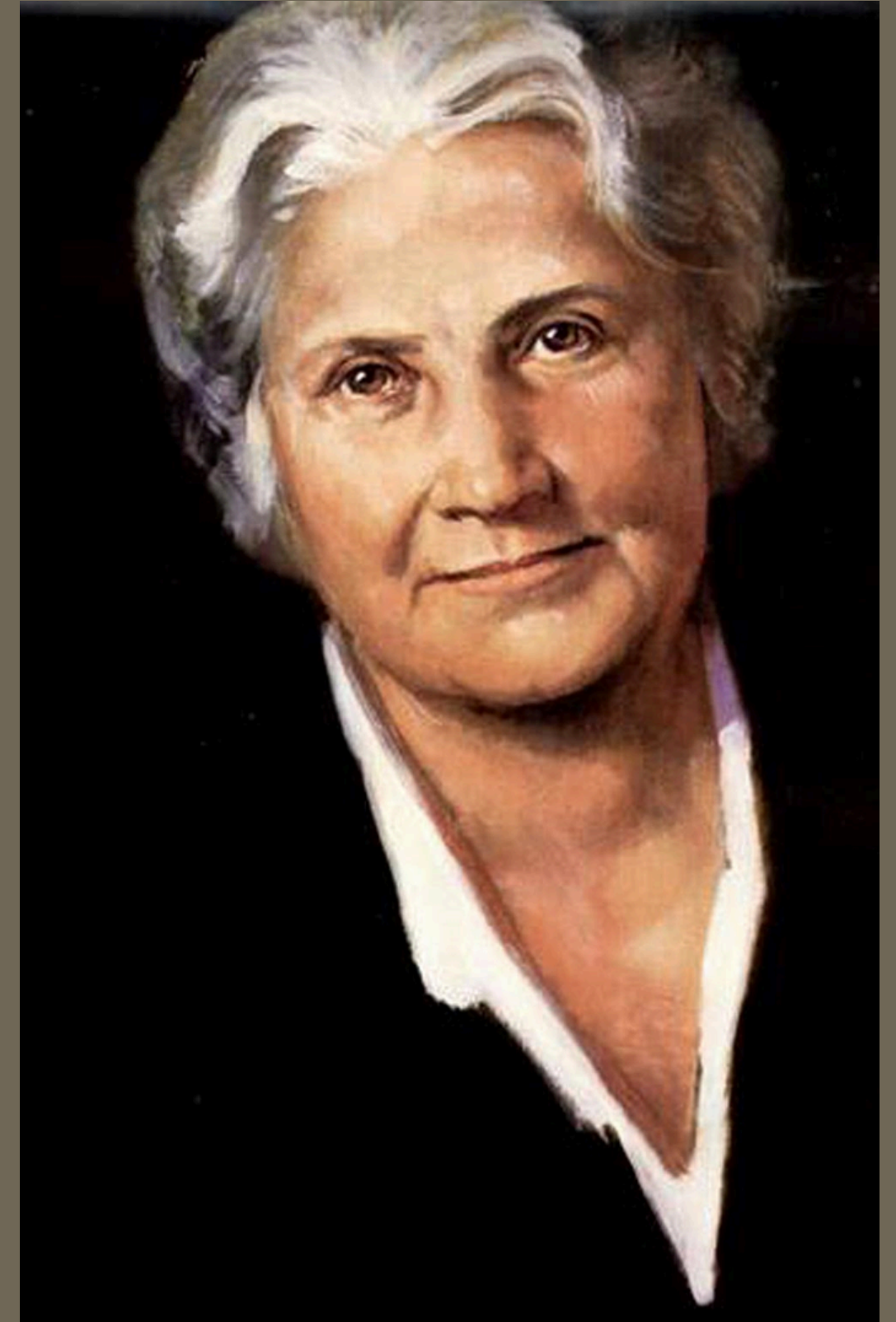
Sut maen nhw'n ymwneud

- Dysgu canolbwyntiedig ar y plentyn
- Archwilio gweithredol
- Ymwybyddiaeth ddatblygiadol

Sut maen nhw'n wahanol

- Chwarae vs. Gwybyddiaeth
- Ffocws Holistaidd vs. Gwybyddol
- Rôl Oedolion
- Gwreiddiau Athronyddol

MONTESSORI



Montessori Academy School No.53 (n.d.). *Montessori Philosophy / Dr. Maria Montessori*. [online] www.rcsdk12.org. Available at: <https://www.rcsdk12.org/domain/3231>.

Egwyddorion Craidd Theori Montessori

- Annibyniaeth
- Arsylwi
- Dilyn y Plentyn
- Amgylchedd wedi'i baratoi
- Meddwl Amsugol
- Rhyddid o fewn terfynau

Lefelau datblygu	Ystod Oedran	Ffocws Allwedd
Babandod	0–6 oed	Meddwl amsugol; archwilio synhwyradd; laith; annibyniaeth
Plentyndod	6-12 oed	Rhesymu, dychymyg, datblygiad moesol
Glasoed	12-18 oed	Hunaniaeth gymdeithasol, cyfrifoldeb, hunanfynegiant
Aeddfedrwydd	18-24 oed	Annibyniaeth oedolion, cyfraniad i gymdeithas

Froebel Vs. Montessori

Sut maen nhw'n ymwneud

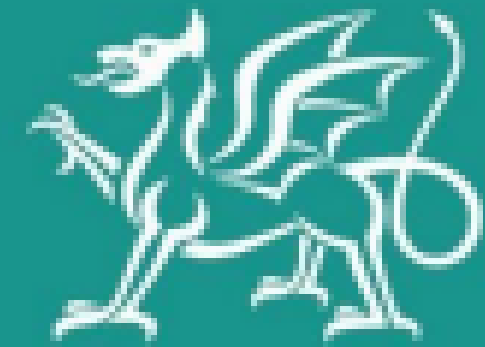
- Dysgu sy'n canolbwyntio ar y plentyn
- Amgylchedd wedi'i baratoi
- Dysgu trwy wneud
- Datblygiad Holistaidd
- Effaith Fyd-eang

Sut maen nhw'n wahanol

- Chwarae vs. Gwaith Ymarferol
- Dychymyg vs. Realiti
- Rôl yr Athro
- Gwreiddiau Athronyddol
- Deunyddiau



ADDYSG CYMRU
EDUCATION WALES
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Llywodraeth Cymru
Welsh Government

CWRICWLWM CYMRU

Dylanwad Froebel

- Chwarae fel canolog i ddysgu
- Cysylltiad â natur
- Datblygiad holistaidd

Dylanwad Piaget

- Camau datblygiadol
- Dysgu gweithredol
- Canolbwyntio ar barodrwydd

Dylanwad Montessori

- Amgylchedd wedi'i baratoi
- Deunyddiau ymarferol
- Cydweithredu oedran cymysg



Casgliad

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Carpenter, L. (2020). Difference Between Froebel & Montessori | Synonym. [online] classroom.synonym.com. Available at: <https://classroom.synonym.com/difference-between-froebel-montessori-8650720.html>.

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