

CYPE(5)-11-18 - Paper to note 3

Key Stage 4 Results Summary 2017 - Final SSSPs

Science Analysis



LA/Estab	FSM % 2017	School	Cohort Number	% Science 1 (GCSEs only)		% L2 Science 1		GCSE Only Difference 2016-2017	L2 Difference 2016-2017	Retained or Increased Vocational Provision (1 year)	Moved to GCSE OnLY	80%+ Pupils moved to GCSE
				2016	2017	2016	2017					
EAS	18.5	EAS - South East Wales	6,010	45.7	54.3	76.7	72.0		-4.7			
		Wales	31,379			82.4	75.6		-6.8			
Blaenau Gwent	6775501	24.8 Abertillery Learning Community	110	35.3	23.6	36.8	89.1	-11.7	52.3	Y		
	6775401	22.9 Brynmawr Foundation	138	35.0	40.6	88.3	40.6	5.5	-47.7		Y	Y
	6775500	21.1 Ebbw Fawr Learning Community	200	34.5	30.0	47.6	75.0	-4.5	27.4	Y		
	6774061	21.4 Tredegar Comprehensive	138	41.8	64.5	96.3	64.5	22.7	-31.8		Y	Y
Caerphilly	6764093	21.3 Bedwas High	117	47.1	50.4	81.4	76.1	3.4	-5.3	Y		
	6764046	19.3 Blackwood Comprehensive	190	57.4	64.7	75.6	64.7	7.4	-10.9		Y	Y
	6765400	23.0 Cwmcaran High	92	23.8	48.9	98.1	48.9	25.1	-49.2		Y	Y
	6764073	24.0 Heolddu Comprehensive	114	40.2	36.0	91.0	59.6	-4.2	-31.3	Y		
	6764104	18.8 Islwyn High	233	45.7	55.4	85.7	55.4	9.6	-30.3		Y	Y
	6764075	20.4 Lewis School Pengam	131	38.8	47.3	90.5	47.3	8.6	-43.1		Y	Y
	6764077	20.0 Lewis Girls' Comprehensive	125	53.0	73.6	87.9	73.6	20.6	-14.3		Y	Y
	6764031	14.3 Newbridge School	174	55.6	56.9	92.9	94.8	1.3	1.9	Y		
	6764090	34.3 Rhymney Comprehensive	149	23.6	19.5	85.8	76.5	-4.2	-9.3	Y		
	6764068	24.8 Risca Community Comprehensive	66	28.4	48.5	86.5	48.5	20.1	-38.0		Y	Y
	6764065	24.6 St Cenydd Comprehensive	187	41.9	43.9	73.1	82.9	1.9	9.8	Y		
	6764070	18.2 St Martin's Comprehensive	161	47.4	67.1	93.4	88.8	19.6	-4.6	Y		
Monmouthshire	6794066	9.8 Caldicot School	201	65.6	76.1	84.2	76.6	10.5	-7.5			Y
	6794065	11.0 Chepstow Comprehensive	129	48.3	59.7	91.6	73.6	11.4	-18.0			Y
	6794064	10.8 King Henry VIII Comprehensive	146	64.1	79.5	94.1	84.2	15.3	-9.9			Y
	6794060	8.4 Monmouth Comprehensive	254	70.5	73.2	84.0	83.9	2.7	-0.2			Y
Newport	6804030	6.4 Bassaleg School	248	51.7	79.8	97.1	86.7	28.2	-10.4			Y
	6804059	5.2 Caerleon Comprehensive	246	80.9	87.0	86.7	87.0	6.1	0.3		Y	Y
	6804021	33.3 Llanwern High	138	23.4	38.4	23.4	38.4	15.0	15.0		Y	Y
	6804026	31.3 Llswerry High	130	15.8	39.2	89.3	39.2	23.4	-50.0		Y	Y
	6804025	20.5 Newport High	187	32.3	42.2	44.3	67.4	10.0	23.1	Y		
	6804602	11.7 St Joseph's RC High	221	57.5	62.4	72.6	97.7	4.9	25.2	Y		
	6804003	19.3 St Julian's School	243	35.3	38.3	49.4	69.5	2.9	20.1	Y		
	6804020	27.3 The John Frost School	162	42.6	49.4	85.6	94.4	6.8	8.8	Y		
Torfaen	6784070	27.3 Abersychan School	150	26.1	40.7	67.3	88.7	14.6	21.4	Y		
	6784051	12.7 Croesyceiliog School	274	55.5	51.8	89.1	51.8	-3.6	-37.2		Y	Y
	6784076	21.5 Cwmbran High	218	44.6	52.8	87.8	92.7	8.2	4.9	Y		
	6784603	6.9 St Alban's RC High	166	38.3	47.0	85.8	84.3	8.7	-1.5	Y		
	6784072	17.0 West Monmouth School	121	37.1	47.9	86.7	47.9	10.9	-38.8		Y	Y
	6784075	12.7 Ysgol Gyfun Gwynllyw	128	60.4	62.5	79.9	78.9	2.1	-0.9	Y		
Average Change 2016-2017										8.9	-26.3	-21.8
										Retained or Increased Vocational Provision (1 year)	Moved to GCSE OnLY	80%+ Pupils moved to GCSE

Summary

- 1 For schools that moved over 80% or more of their pupils to GCSE provision the average change from 2016 to 2016 on the L2 Science 1 measure was -21.8%
- 2 For schools that moved entirely to GCSE provision the average change from 2016 to 2016 on the L2 Science 1 measure was -26.3%
- 3 For schools that retained or increased their vocational provision (which will not currently be an option in 2018), the average increase was +8.9%