

Appendix 1 - Notes and Explanation of Terms to Accompany Data Appendices
(SSSP & KS3 Comparative Reports)
Updated Nov 2018

Appendix 2 - The SSSP – Summary of Secondary School Performance (Provisional)

This document is produced by Welsh Government to provide a summary of Exam performance at KS4 and KS5. It remains provisional until all data has been checked and re-marks have been processed. Much of the local and national data on this document is yet to be finalised so is not available at this time.

Page 1 – KS4 Headline Data

Page 1 has three tables providing data, first about the whole cohort, then about the boys Y11 cohort and then about the girls Y11 cohort. Each table has five rows of data which cover the following:

- 1) *Most recent academic year data for Cardiff High School*
- 2) *Most recent academic year data Local Authority*
- 3) *Most recent academic year data for Wales*
- 4) *Most recent 3 year average for Cardiff High School*
- 5) *Previous 3 year average for Cardiff High School*

The data provided in the 7 columns shows figures for the following indicators:-

<u>Threshold Measures</u>	
<i>These are given as percentages and indicate the proportion of the Y11 cohort who achieved each threshold. A maximum of 2 vocational qualifications may contribute to threshold measures</i>	
<i>Entered at least one qualification</i>	<i>The proportion of the Y11 cohort who were entered for at least one qualification</i>
<i>The Level 1 Threshold</i>	<i>The proportion of Y11 pupils achieving at least 5 A* to G grades</i>
<i>The Level 2 Threshold</i>	<i>The proportion of Y11 pupils achieving at least 5 A* to C grades</i>
<i>The Level 2+ Threshold (or Level 2 Inclusive)</i>	<i>The proportion of Y11 pupils achieving at least 5 A* to C grades including English Language and either Mathematics or Numeracy</i>
<i>5 or more GCSE A* to A grades or equivalent</i>	<i>The proportion of Y11 pupils achieving at least 5 A* to A grades</i>
<u>Average Points Measures</u>	
<i>For these measures points are assigned to grades where A*=58, A=52, B=46, C=40, D=34, E=28, F=22, G=16 The points are added up and this total is divided by the number of pupils in the cohort to give average points per pupil measures</i>	
<i>Average Capped 9 Points Score Per Pupil</i>	<i>The Capped 9 measure focuses on Year 11 pupils' results from nine of the qualifications available in Wales, including subject specific requirements. A pupil's grades from English Language (or Welsh First Language), Mathematics, Numeracy and their best two Science Grades must be included. The remaining 4 qualifications are the best 4 grades from their other subjects.</i>
<i>Average Capped 8 Wider Points Score Per Pupil</i>	<i>Average points per pupil taking into account best 8 GCSE grades for each pupil</i>

Page 2 – KS4 Core Subjects

Page 2 provides separate analysis of performances in the core subjects. Again there are three tables which break the data down into an analysis of the whole cohort, then the boys, then the girls.

The tables each have 8 columns providing the following information:-

English/Welsh	The proportion of the Y11 cohort achieving at least a C grade in either English Language or Welsh First Language
English	The proportion of the Y11 cohort achieving at least a C grade in English Language
Welsh	The proportion of the Y11 cohort achieving at least a C grade in Welsh First Language
Science	The proportion of the Y11 cohort achieving at least one C grade in GCSE Science
Maths	The proportion of the Y11 cohort achieving at least a C grade in Mathematics
Maths - Numeracy	The proportion of the Y11 cohort achieving at least a C grade in Numeracy
Best of Maths	The proportion of the Y11 cohort achieving at least a C grade in either Mathematics or Numeracy
Core Subject Indicator	The proportion of the Y11 cohort achieving at least a C grade in English Language, Maths or Numeracy and Science

Page 3 –The Skills Challenge Certificate and the Welsh Baccalaureate at Key Stage 4

The Welsh Baccalaureate is a composite qualification that includes the Skills Challenge Certificate along with other qualifications. At KS4 in order to acquire the Foundation or National Level Welsh Baccalaureate qualifications, learners must achieve:-

- The Skills Challenge Certificate.
- GCSE English Language or GCSE Welsh Language (grades A*-G for Foundation, grades A*-C for National);
- GCSE Mathematics or Numeracy (grades A*-G for Foundation, grades A*-C for National);
- A minimum of three further GCSEs (grades A*-G, grades A*-C for National). Up to two of these may be equivalent qualifications.

The first table on page 3 shows the proportion of Y11 pupils achieving the KS4 Skills Challenge Certificate at Foundation or National Level and also at National Level. The second table shows the proportion of Y11 pupils achieving the Welsh Baccalaureate. Data for both qualifications is also split by gender.

Page 4:- KS5 Headline Data

The Level 3 Threshold, Average Wider Points Score, 3 A* to A Grades and 3 A* to C Grades

The first two tables on Page 4 provides data about post 16 performance measures according to the following definitions:-

Level 3	The proportion of the Y13 cohort achieving at least 2 A* to E grades
Average Wider Points Score Per Pupil	Average points per pupil including all grades where the following A2 grade to point equivalences apply:- A*=300, A =270, B=240, C=210, D=180, E= 150
3 or more A Level A* to A grades or equivalent	The proportion of Y13 students achieving at least 3 A* to A grades
3 or more A Level A* to C grades or equivalent	The proportion of Y13 students achieving at least 3 A* to C grades

Page 4:- The Advanced Skills Challenge Certificate and Advanced Welsh Baccalaureate

The third table on page 4 shows the proportions of Y13 pupils achieving the Advanced Skills Challenge Certificate and the Advanced Welsh Baccalaureate.

The Advanced Welsh Baccalaureate is a composite qualification which includes the Advanced Skills Challenge Certificate along with other qualifications. In order to acquire the Advanced Level Welsh Baccalaureate learners must achieve:-

- The Advanced Skills Challenge Certificate.
- GCSE English Language or GCSE Welsh Language (grades A*-C)
- GCSE Mathematics or Numeracy (grades A*-C)
- A minimum of 2 A level qualifications or equivalent qualifications.

Please note that Welsh Baccalaureate is not a designated performance measure at KS5 and not all students study for this qualification in Cardiff High. In 2018, 100% of those studying for the Skills Challenge achieved it. This represented 75% of the whole cohort.

Page 5 - Contextual Data

Page 5 provides contextual data about the following:-

- The number of pupils in National Curriculum Year 11 (NYC 11)
- Three year average of the proportion of pupils entitled to Free School Meals (FSM)
- The proportion of Y11 on the Special Educational Needs (SEN) register

Key Stage Three Data:

Appendix 3 – 2018 KS3 National Curriculum Assessments - School Comparative Report:

The second KS3 report provides information about KS3 Teacher Assessments which are awarded at the end of year 9.

Page 1 of this report covers the core subjects. Page 2 covers all other subjects. The following information is provided:-

- *KS3 Teacher Assessments in Cardiff High School for the most recent academic year – the proportion of the most recent Y9 cohort achieving L5+*
- *Analysis to show how this performance compares to the Local Authority and Wales averages*
- *Attainment trends over time*