



# GCSE Core



**English Language and English Literature**

**Mathematics**

**Science (Combined / Triple)**

**Citizenship (GCSE or Core)**

**Physical Education (core)**



$$\frac{\partial}{\partial a} \int_{R_n} f(x, \theta) dx = \int_{R_n} \frac{\partial}{\partial a} f(x, \theta) dx$$
$$\frac{\partial}{\partial a} \ln f_{a, \sigma^2}(\xi_1) = \frac{(\xi_1 - a)}{\sigma^2} f_{a, \sigma^2}(\xi_1) = \frac{1}{\sqrt{2\pi\sigma^2}}$$
$$\int T(x) \cdot \frac{\partial}{\partial \theta} f(x, \theta) dx = M \left( T(\xi) \cdot \frac{\partial}{\partial \theta} \ln l(\xi, \theta) \right)$$



# GCSE – possible preferences



Language 1	Language 2	Humanities	Arts	Elective
Chinese	Chinese	Business Studies	Art & Design	Art & Design
French	French	Geography	Drama	Computing
German	German	History	Food	Digital Media Studies
Spanish	Italian	Religious Studies	Music	Geography
	Japanese		Physical Education	History
	Russian		Technology	Technology
	Spanish		Textile Design	Triple Award Science

**Important – this is not a confirmed list of preferences and is subject to change. Confirmed preferences will be shared in due course**