| Year 8 Autumn - Databases

Key Words					
Table	A form that holds rows and column of information				
Field	Category e.g. height				
Record	Each row of information				
Query	Searching for given criteria				
Primary Key	A unique reference e.g. a candidate number				
Validation	Given specifications for a column				
Form	A form that connects to a database				

Types of field					
Text	Words				
Integer	A number				
Date	A date in the form dd/mm/yy				
Currency	Monetary values				

ID	~	Surname	*	Age	*	Wages -
	1	Smith			45	£32,000.00
	2	Williams			49	£28,000.00
	3	Frost			65	£85,000.00
	4	Redman			32	£25,000.00
	5	Linny			74	£19,000.00
1						
Prim	Primary Key					

	Query Operators
<	Less than
<=	Less than or equal
>	Greater than
>=	Greater than or equal
=	Equals
BETWEEN	Tests for a range of values
OR	Has to have one of the specified criteria
NOT	All criteria are satisfied except for the ones specified