

Class	
PK	<u>TeacherID INT</u>
PK	<u>SubjectID INT</u>
PK	<u>ClassID INT</u>
	ClassSize INT
	FOREIGN KEY (SubjectID) REFERENCES Subject(S
	FOREIGN KEY (TeacherID) REFERENCES Teacher(T

Subject	
PK	<u>SubjectID INT</u>
	SubjectName VARCHAR(255)

Teacher	
PK	<u>TeacherID INT</u>
	FirstName VARCHAR(255)
	LastName VARCHAR(255)

MidtermGrades	
PK	<u>ClassID INT</u>
PK	<u>StudentID INT</u>
	Grade INT
	FOREIGN KEY (StudentID) REFERENCES Student(S
	FOREIGN KEY (ClassID) REFERENCES Class(Clas

RanSeatingChart	
PK	<u>StudentID INT</u>
	SeatNumber INT
	FOREIGN KEY (StudentID) REFERENCES Student(S

Student	
PK	<u>StudentID INT</u>
	FirstName VARCHAR(255)
	MiddleName VARCHAR(255)
	LastName VARCHAR(255)
	ClassIDE INT
	DateOfBirth Date
	MailingAddress VARCHAR(255)
	StreetAddress VARCHAR(255)
	City VARCHAR(255)
	State VARCHAR(255)
	Zip VARCHAR(255)
	PhoneNumber VARCHAR(255)
	EmergencyContactName VARCHAR(255)
	EmergencyContactPhone VARCHAR(255)
	Guardian1Name VARCHAR(255)
	Guardian1CellPhone VARCHAR(255)
	Guardian1WorkPhone VARCHAR(255)
	Guardian1WorkPlace VARCHAR(255)
	SeatNumber INT
	FOREIGN KEY (ClassIDE) REFERENCES Class(Cla

