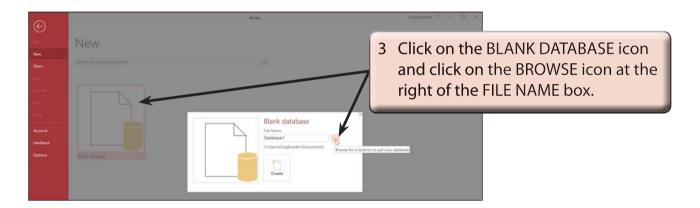
Creating More Detailed Forms

When databases become larger it is necessary to be able move fields anywhere on the screen so that all the data can be clearly displayed. Access allows you to produce professional-looking screen displays which can be printed or simply designed to make data entry easier. Fields can be moved, graphics, shadings and pictures added, etc.

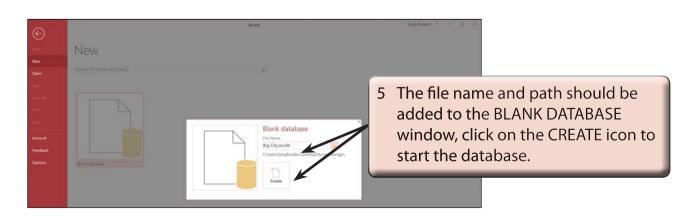
The easier the data entry process is made the less chance there is of incorrect data being entered. In this chapter you will create a data entry form for a department store using DESIGN VIEW.

Starting a New Database

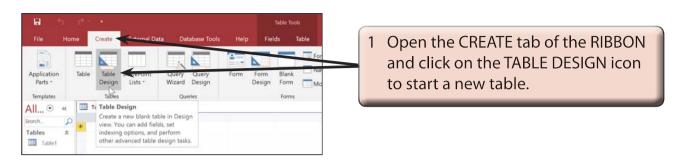
- 1 If you are starting a fresh session, load Microsoft Access.
- 2 If you are continuing directly from the previous chapter, close the current file, click on the FILE tab and select NEW.



4 Access your STORAGE folder, call the file BIG CITY and select OK.

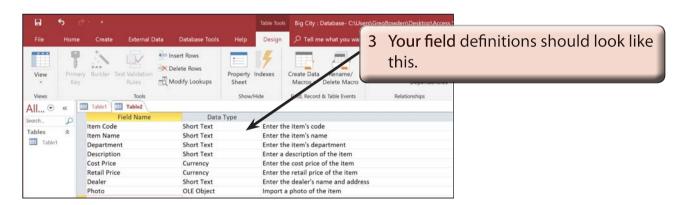


Defining the Fields



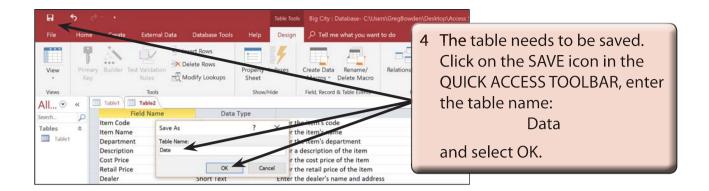
2 Enter the following Field Names, Data Types and Descriptions:

Item Code	Short Text	Enter the item's code
Item Name	Short Text	Enter the item's name
Department	Short Text	Enter the item's department
Description	Short Text	Enter a description of the item
Cost Price	Currency	Enter the cost price of the item
Retail Price	Currency	Enter the retail price of the item
Dealer	Short Text	Enter the dealer's name and address
Photo	OLE Object	Import a photo of the item



NOTE: i An OLE Object field allows graphics, sounds or videos to be stored in the field.

- ii The descriptions of the fields is not essential, however, the descriptions that you do enter will appear at the bottom of the screen when a field is selected, providing assistance to the person entering the data.
- iii We could have adjusted the field sizes of all the fields, but the default settings will suffice for this activity.





5 You will be asked to set a PRIMARY KEY, which enables tables to be linked to other tables. This is not necessary for this activity so select NO.

Deleting the First Table

The first table that Access provides when you start a new database can be deleted.



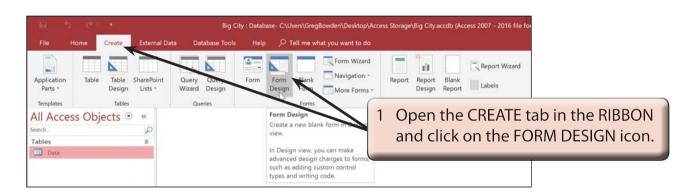
2 The table will be deleted as no fields have been entered into it.

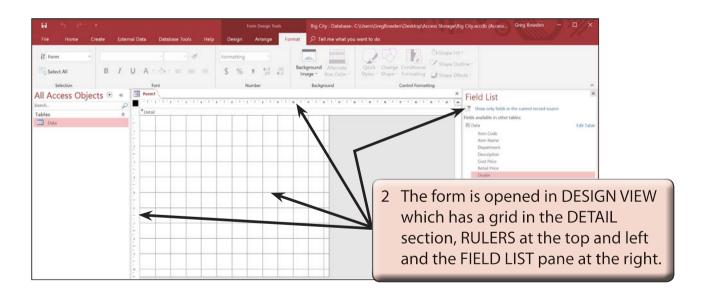


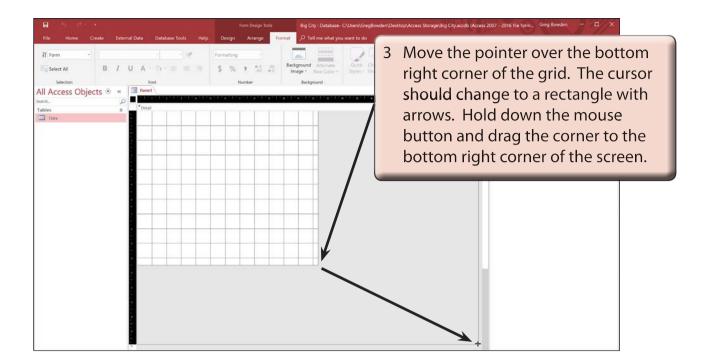
Starting the Form

The FORMS section of the program allows you to control how the data will be displayed on the screen. The one database can have several different forms. We will create a form that displays all the fields on the one screen. In this case the form will be created in DESIGN VIEW.

A Opening the Form in Design View







NOTE: When creating a detailed data entry form, usually as much of the screen as possible is used.

B Linking the Form to the Data Table

When creating a form in DESIGN VIEW the table or query that stores the data must be specified.

