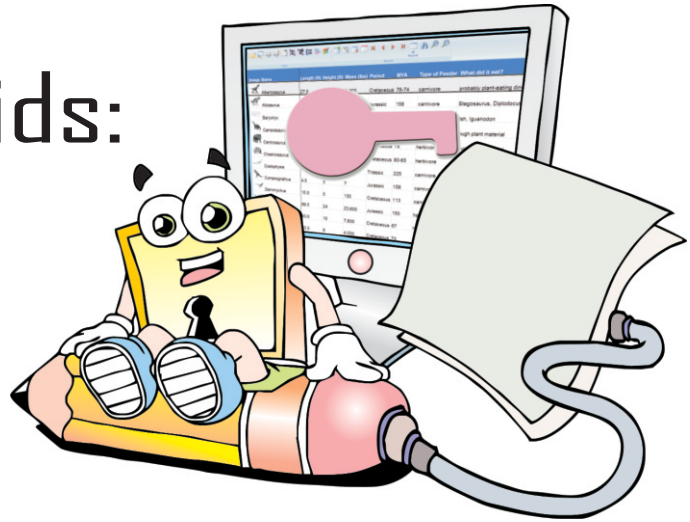# Part 3

Database for Kids: MaxData

Learning Objectives

After completing this part, you should be able to:

- tell the basic database concepts;

- identify the features of MaxData;

- acquire knowledge in creating database;

- add, edit, delete, find and navigate through records;

- sort and group records;

- filter or query records;

- create and modify reports.

Word Power

- MaxData
- database
- database structure
- relational database
- records
- fields
- templates
- header and footer
- reports
- query
- filters

Database Facts

Have you visited a department store? Do you see a cash register or a computer with the cashier busy entering the purchases of every customer?

All items purchased and entered into the computer/cash register by the cashier is stored in a database.

Database is a collection of related information or records like the items purchased by the customer. Another example of database are records or list of students or pupils in the school.

The most popular database software or program is the Microsoft Access for the professionals and MaxData for kids like you.

About MaxData

MaxData is a database software or program that is specially designed for kids. It provides the pupils easy-to-use kid-friendly interface, as they collect data with fun and excitement.

With MaxData, the pupils can:

- Create databases
- Collect and organize data
- Display, interpret, and effectively communicate data
- Manage information and create reports