

Subject 8

**The software tools for the operation
with the structured documents**

Lecture 10

Introduction into Microsoft Word

Questions

- 1. Integrated environment Microsoft Office.**
- 2. Creating the relations between the documents.**
- 3. Assignment of the text editors.**
- 4. The text editor Microsoft Word.**
- 5. The elements of the Microsoft Word window.**
- 6. Microsoft Word help system.**

Document – is the ordered sequence of the own elements/components.

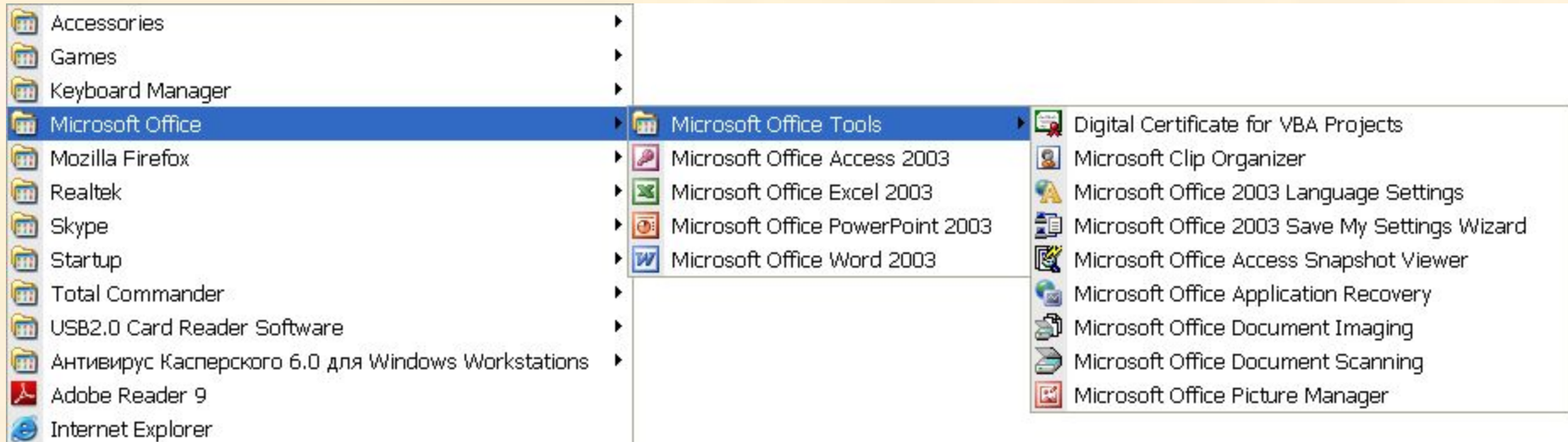
Components of the document are divided on elementary and composite.

Elementary components – are the components which can't include other elements.

All other elements is names **composite**.

As an example of the document can be the book which consists of parts, chapters, paragraphs, pictures, graphics, tables, equations, links etc.

1. INTEGRATED ENVIRONMENT MS OFFICE 2003



Microsoft Office Word 2003 – text processor

Types of integration in MS OFFICE 2003

1. Integration with OS Windows by:

explorer, main and contextual menu, fonts library, address book, Paint, Internet Explorer, Outlook Express

2. Integration with other application programs:

translators, graphic and multimedia editors

3. Integration with the development environment:

VBA, SQL-Server

4. Integration with Internet:

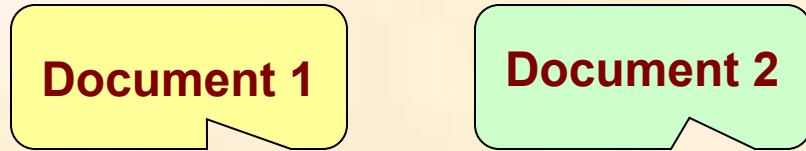
help system, training courses, Hot help, information about mistakes, import and export of the documents

5. Integration between MS Office applications:

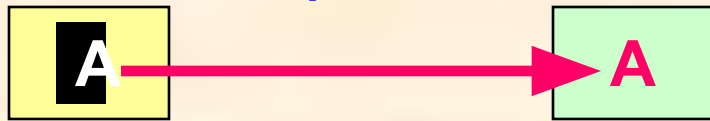
back-to-back transition and import-export of the documents with the help of the main and contextual menus and the toolbars

6. Integration between MS Office documents ►

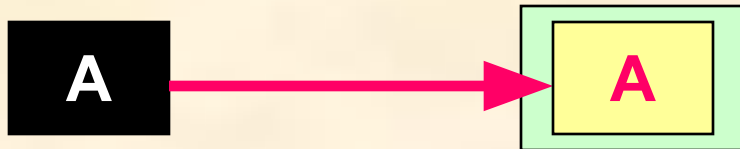
2. Creating the relations between the documents.



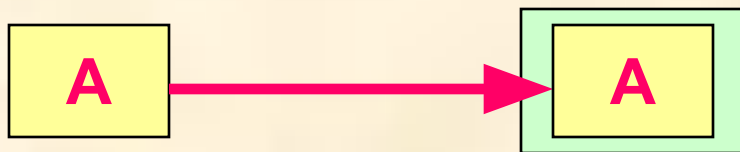
Copying through the clipboard



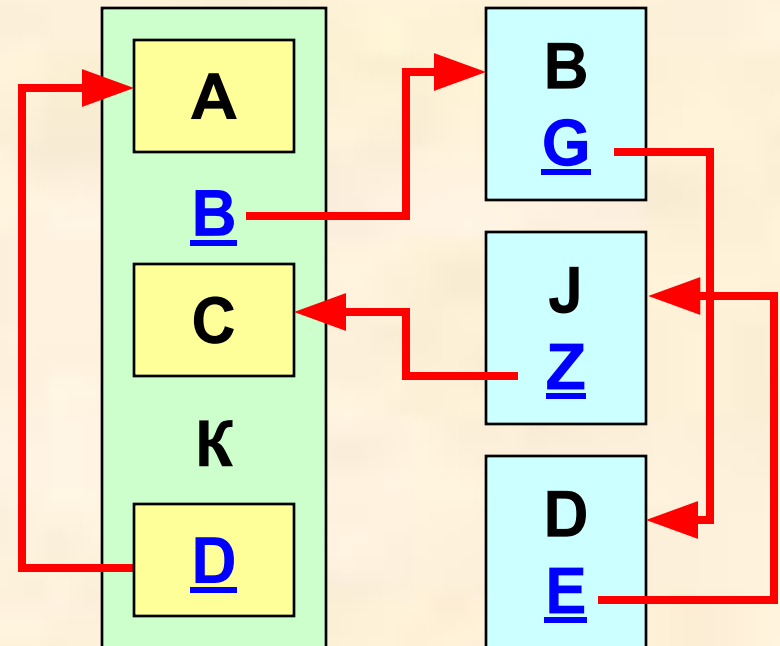
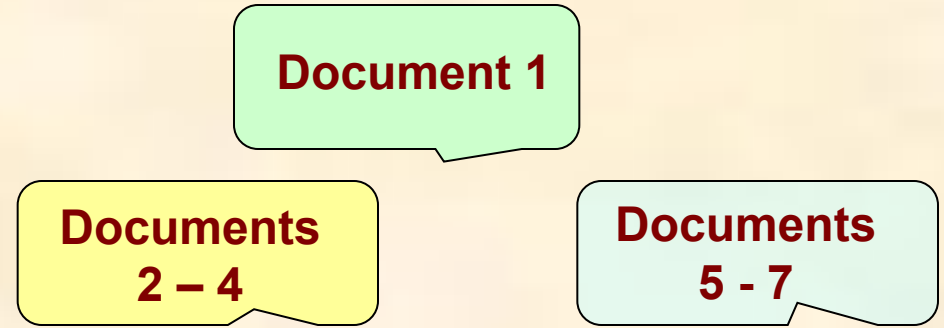
Pulling



Inserting (importing) from the file



Link with file



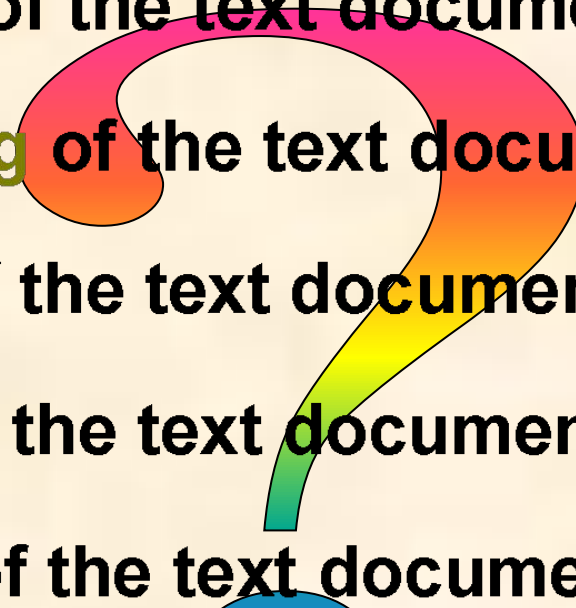
Hyperlinks

Hyperlink examples

For the getting of definition of the [hyperlink](#) click mouse button on the word which is dedicated by color, or click on the picture which is located on the right on this slide.



3. Assignment of the text editors

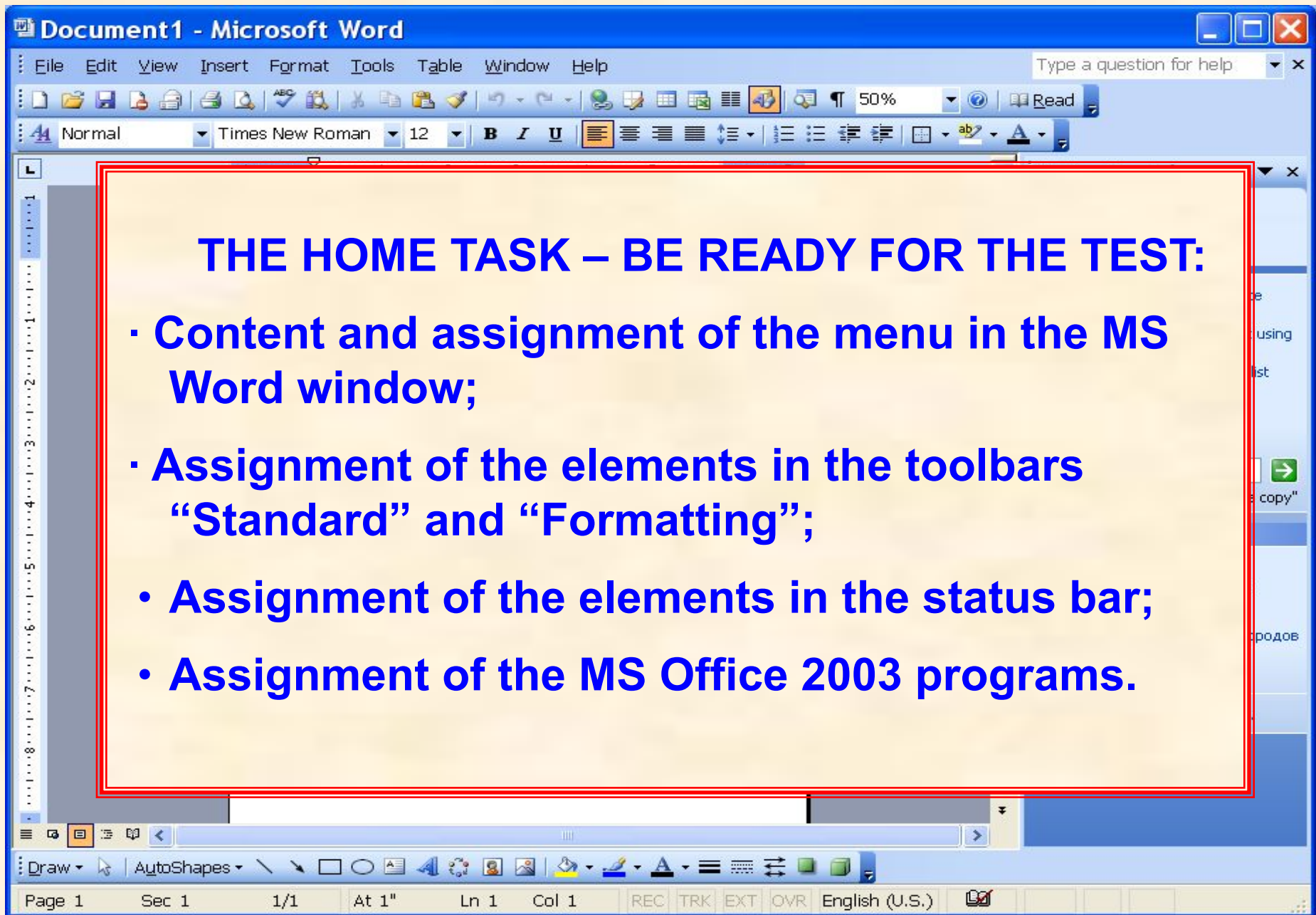
1. **Creating** of the text documents.
 2. **Displaying** of the text documents.
 3. **Editing** of the text documents.
 4. **Saving** of the text documents.
 5. **Printing** of the text documents.
- 

4. The text editor MS WORD

Additional features:

- **Design (formatting)** of the text documents;
- **Creating of the nontextual objects** (tables, pictures, notations, diagrams, equations, fields, bookmarks, hyperlinks, control elements, ...);
- **Importing (inserting)** the information from the other documents files;
- **Conversion** the documents formats;
- **Spelling and grammar check**;
- **Automation** the execution of the user's operations and their sequences.

5. The elements of the MS WORD window

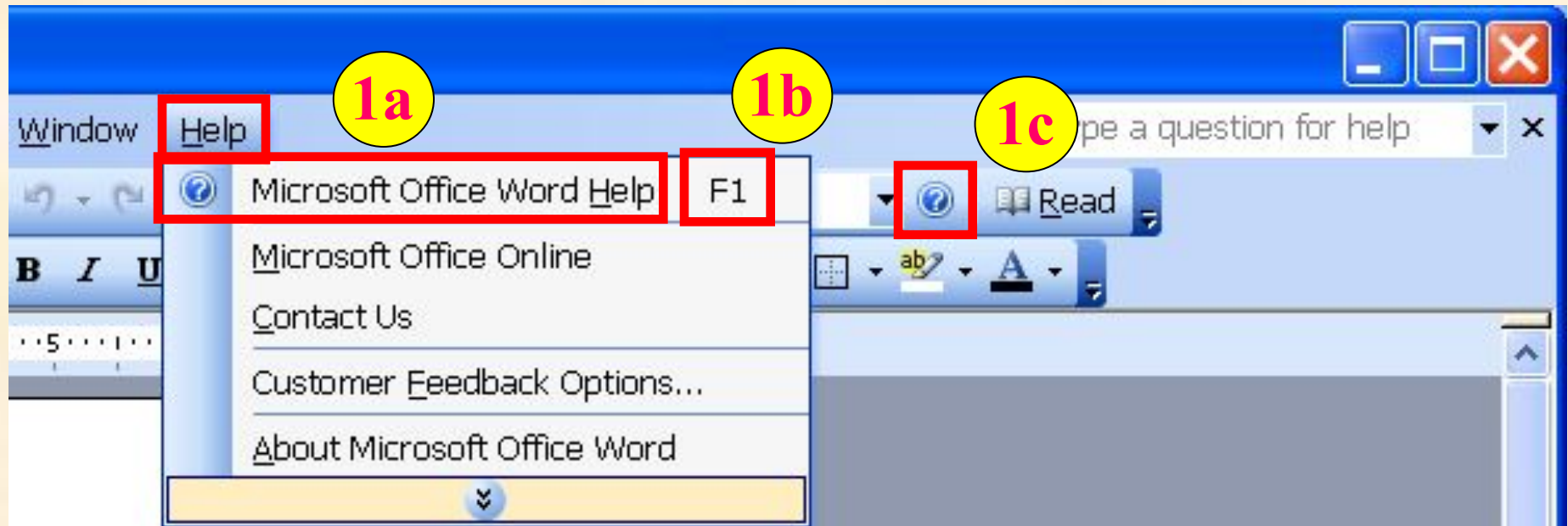


The image shows a screenshot of the Microsoft Word 2003 application window. The window title is "Document1 - Microsoft Word". The menu bar includes File, Edit, View, Insert, Format, Tools, Table, Window, and Help. The toolbar contains various icons for file operations, editing, and formatting. The status bar at the bottom shows "Page 1", "Sec 1", "1/1", "At 1\"", "Ln 1", "Col 1", "REC", "TRK", "EXT", "OVR", and "English (U.S.)". A red-bordered text box is overlaid on the document area, containing the following text:

THE HOME TASK – BE READY FOR THE TEST:

- Content and assignment of the menu in the MS Word window;
- Assignment of the elements in the toolbars “Standard” and “Formatting”;
- Assignment of the elements in the status bar;
- Assignment of the MS Office 2003 programs.

6. MS WORD help system



Word Help [Close]

Assistance

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- Print a Help topic
- Use voting buttons
- Change the text formatting of a form
- Things you can do and say with speech recognition
- Troubleshoot spelling, grammar, and other proofing tools
- Troubleshoot Help
- Troubleshoot multilingual text
- About tips and messages from the Office Assistant
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questions [Green Arrow]

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