

# Technology

## Fourth Grade

### **Program Goal:**

Students in the Diocese of Grand Rapids will possess the knowledge and technological skills to obtain, organize and evaluate information to become effective and creative communicators who perform tasks (ethically and legally) to live in a global society.

### **Content Criteria:**

#### **Communication:**

1. Students will continue to expand their independent use of the computer.
2. Students will use correct terminology for technical projects, software, and equipment.
3. Students will understand and apply effective design techniques.

#### **Technological Knowledge:**

1. Students will demonstrate an expanded knowledge of various features of keyboarding, word processing, database, spreadsheet, desktop publishing, graphics, and multimedia applications.

#### **Technical Skills:**

1. Students will demonstrate age appropriate word processing, database design, spreadsheet, and desktop publishing skills.
2. Students will understand and demonstrate basic use of scanners, printers and their output.
3. Students will demonstrate information acquisition and use through projects integrated with grade level curriculum.

## **Ethical:**

1. Students will demonstrate the responsible use of hardware, software, and the Internet.
2. Students will demonstrate accountability for computers, computer use, actions and consequences.
3. Student will demonstrate proper copyright responsibilities and respect for other's files.

## **Software recommendation:**

All the Right Type (4-8)

Ami Pro (4-8)

Atlas (2-8)

Award Maker (4-8)

Bannermania (2-8)

Calendar Creator (1-8)

Claris Works for Kids (K-8)

Crayola Art Studio (K-8)

Cruncher (1-6)

Dabblers (3-8)

Excel (4-8)

Express Publisher (4-8)

Fine Artist (3-8)

Hands on Workbooks (4-8)

Hollywood (4-8)

Hyper Studio (3-8)

I Spy (3-8)

Kid Pix (K-4)

Kid Pix Studio (K-4)

Kid Works Deluxe (1-4)

Mac Draw (K-5)

Math Shop (3-6)

Math Shop Jr. (1-4)

Mavis Beacon Teachers Typing to Kids, Microsoft Works (3-8)

MS Office (4-8)

MS Publisher (4-8)

Curriculum Institute- 2003      Property of the Diocese of Grand Rapids - 2005  
Technology

Recommended Implementation date: 2003/2004

Fourth Grade

11/08/08

Office of Catholic Schools  
Diocese of Grand Rapids

MS Word (4-8)  
Multimedia Workshop (2-8)  
Paintbrush (3-8)  
Paintshop Pro (3-8)  
PAWS Keyboarding (2-8)  
Power Point (4-8)  
Prehistoria (2-6)  
Print Shop (4-8)  
Print Shop Deluxe (4-8)  
Publish It, Time Works (2-6)  
Read, Write and Type (1-5)  
Storybook Weaver (1-5)  
Super Paint (3-8)  
Super Print (3-8)  
Tabletop (2-8)  
Teachers Toolbox - The Graph Club (Tom Snyder) (1-6)  
The Publisher (2-6)  
Thinking Things 1 & 2 (1-4)  
Typing Tutor (K-5)  
Ultra Key (2-8)