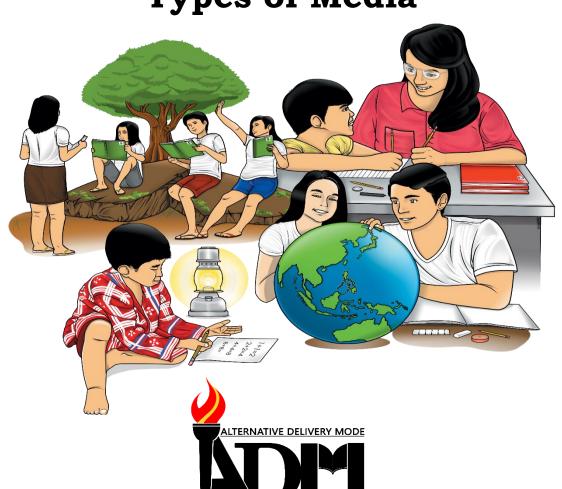
# Media and Information Literacy

Quarter 3 – Module 3: Types of Media



Media and Information Literacy- Grade 12 Alternative Delivery Mode Quarter 3 - Module 3: Types of Media

First Edition, 2019

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#### **Development Team of the Module**

**Author:** Ferdinand B. Iguas **Editor:** Romalyn A. Rizardo

Reviewers: Mary Ann A. Javier, Amalia C. Solis and Julius J. Jardiolin

Management Team: Malcolm S. Garma, Regional Director

Genia V. Santos, CLMD Chief

Dennis M. Mendoza, Regional EPS In-Charge of LRMS

Micah S. Pacheco, Regional ADM Coordinator

Aida H. Rondilla, CID Chief

Lucky S. Carpio, Division EPS In-Charge of LRMS and

**ADM Coordinator** 

#### **Printed in the Philippines**

#### **Department of Education – Bureau of Learning Resources (DepEd-BLR)**

Office Address: DepEd Complex, Meralco Ave., Pasig City, Metro Manila

Telefax: (+632)8636-1663 | 8633-1942 | 8635-9817 | 8638-7530 | 8638-7531 |

8638-7529 |

(+63919) 456-0027 | (+63995) 921 8461

E-mail Address: action@deped.gov.ph

# Media and Information Literacy

Quarter 3 – Module 3: Types of Media

This instructional material was collaboratively developed and reviewed by educators from public and private schools, colleges, and or/universities. We encourage teachers and other education stakeholders to email their feedback, comments, and recommendations to the Department of Education at action@deped.gov.ph.

We value your feedback and recommendations.

# **Introductory Message**

#### For the facilitator:

This module was collaboratively designed, developed, and reviewed by educators to guide you, the teacher or facilitator, in helping the learners meet the standards set by the Department of Education. This module primarily aims to help the learners understand the lessons in Media and Information Literacy based on the *Most Essential Learning Competencies* – and see their relevance to real-life through a fun-filled learning experience. This module hopes to engage the learners into guided and independent self-learning activities at their own pace and time. Furthermore, this also aims to help learners acquire the necessary 21st-century skills while considering their needs and circumstances.

As a facilitator, you are expected to orient the learners on how to use this module. You also need to keep track of the learners' progress while allowing them to manage their learning. Furthermore, you are expected to encourage and assist the learners as they perform the tasks included in the module.

#### For the learner:

Welcome to the Media and Information Literacy Grade 12 Alternative Delivery Mode (ADM) Module. This module was designed to provide you with fun and meaningful opportunities for guided and independent learning at your own pace and time. You will be enabled to process the contents of the module while being an active learner.

Specifically, this module aims to help you acquire and apply knowledge about the types of media for you to be able to decide in the future the appropriate media to read the audience and the strategies on how to deliver its content more effectively.

This module contains the following parts: a. What I Need to Know (Introduction and Learning Objectives), b. What I Know (Pretest), c. What's In (Review), d. What's New (Introductory activity), e. What Is It (Content Discussion), f. What's More (Enrichment Activities), g. What I Have Learned (Generalization), h. What I Can Do (Application), i. Assessment (Posttest), Additional Activities, Answer Key, and References.

To enjoy learning about the lesson, you must set aside all other tasks that will disturb you while answering the module. Use the module with care. Do not put unnecessary mark/s on any part of the module. Follow carefully all the contents and instructions indicated on every page of this module. Take note of the significant concepts you find in the lesson which you may use for future references. Keep in mind to USE SEPARATE SHEETS OF PAPER in doing all the provided activities to meet all the lesson's objectives. If you encounter any difficulty in answering the tasks in this module, do not hesitate to consult your facilitator. After accomplishing all the activities, let your facilitator/guardian assess your answers. The success in accomplishing this module depends on your will and grit. Keep going and enjoy learning!



# What I Need to Know

This module was designed for you to obtain the knowledge on assessing the effectivity of different media and how it is presented. The scope of this module permits it to be used in many different learning situations. The language used recognizes the diverse vocabulary levels of students. The lessons are arranged to follow the standard sequence of the course but the order in which you read them can be changed to correspond with the textbook you are now using.

After going through this module, you are expected to compare and contrast how one particular issue or news is presented through the different types of media (print, broadcast, online)



## What I Know

**Multiple Choice:** Read each item carefully and choose the letter of the best answer. Write your answer on a separate sheet of paper.

- 1. This is an image created by light captured on a light-sensitive surface.
  - a. Graphic designs

c. Information graphics

b. Photograph

- d. Cartoons
- 2. This allows media texts to be produced and distributed on multiple media devices.
  - a. Broadcast media

c. Media convergence

b. Print media

- d. Multimedia
- 3. These media use paper and ink. The information is reproduced in a printing process that is traditionally mechanical.

a. Visual media

c. Text media

b. Print media

- d. Audio media
- 4. It is a visual representation of information to understand high-volume and complex data easily.

a. Infographic

c. Photography

b. Graphic design

- d. Cartoons
- 5. These media reach target audiences using airwaves as the transmission medium. Examples of these are radio and television.

a. Visual media

c. Text media

b. Broadcast media

d. Multimedia

6. It has textual designs that create an illusion and convey meaning.			
a. Print media	c. Text media		
b. Infographics	d. Typography		
7. A sketch or drawing intended as satire, caricature, or humor.			
a. Graphic designs	c. Comic strip		
b. Photography	d. Book		
8. These are teaching-learning devices that	t appeal to the auditory sense.		
a. Visual media	c. Broadcast media		
b. Audio media	d. Multimedia		
9. This is a synergy of communication, com	nputing, and content in the digital		
world.			
a. Media convergence	c. Technological convergence		
b. New media	d. Multimedia		
10. A combination of different technologies	s emerging in one digital platform to		
organize and distribute content.			
a. Multimedia	c. Print media		
b. New media	d. Visual media		
11. It is the art and technique of arranging	the visual component of the written		
word.			
a. Typography	c. Calligraphy		
b. Infographics	d. Graphic Design		
12. Pictures with text are also considered a	as		
a. text media	c. new media		
b. print media	d. visual media		
13. Which of the following media can be used for live presentation?			
a. Print media	c. Broadcast media		
b. Multimedia	d. All of these may be used.		
14. It is also known as technological convergence.			
a. New media	c. Media convergence		
b. Multimedia	d. None of the choices provided		
15. The process of developing visual media	like food labels and billboards.		
a. Caricatures	c. Photography		
b. Text media	d. Graphic design		

# Lesson

# **Types of Media**

In the age of digital technology where information can be easily accessed, the question of what media is appropriate from reaching the audience to delivering its content effectively has great significance. In this lesson, you will learn about the types of media and media convergence.



# What's In

Let's recall what you have learned from the previous lesson about the evolution from traditional to new media.

#### True or False

word that makes it incorrect.
1. Some examples of forms of media during the electronic age are typewriter, photography, and printing press.
2. Transistors are used in electronic equipment like computers, radios, and television sets.
3. The Prehistoric Age refers to the time up to about five thousand years ago, before writing was developed.
4. The Prehistoric Age is defined by the substitution of handy tools with electrical machines like the power loom and the steam engine.
5. The development of the transistor powered the rise of the electronic age.

**Directions:** Write **T** if the statement is true and **F** if it is false. Then, underline the



#### How well do you know?

**Direction:** Identify the following types of media by writing "**P**" for print media, "**B**" for broadcast media, and "**N**" for new media.

- \_\_\_\_1. Philippine Star newspaper
- \_\_\_\_2. "7 Years", a song by Lukas Graham played on 90.7 Love Radio
  - 3. Star Wars movie shown in theaters
- \_\_\_\_4. Kapuso Mo, Jessica Soho uploaded on YouTube
  - \_\_5. Media and Information Literacy textbook
- \_\_\_\_6. Promotional poster uploaded in Facebook
- 7. ABS- CBN TV Patrol aired on channel 2
- \_\_\_\_\_8. Harry Potter Complete Series Boxed Set Collection
- 9. Twitter
- \_\_\_\_10. Cellphone



### What is It

#### PRINT MEDIA

This type of media paper and ink is reproduced in a printing process that is traditionally mechanical such as books, newspapers, magazines, journals, newsletters, and brochures. Print media may include text, graphics, or a combination of both.

#### Text Media

A type of print media which is a simple and flexible format for conveying ideas, whether handwritten or printed. Not all text media are print media. Text media may also be displayed on-screen as part of broadcast media, multimedia, or new media.



https://en.wikipedia.org/wiki/File:Books\_Books.JPG



https://pixabay.com/illustrations/social-media-media-board-networking-1989152/

Figure 1. Examples of text media

An important feature of text media is **typography**. Typography is the art and technique of arranging the visual component of the written word. It features textual designs with optical illusions that improve readability and help convey meaning. Fonts and alignment are parts of typography.

#### Visual Media

A type of print media that refers to pictures, photos, images, and graphics used to channel communication using the sense of sight. Visuals combined with text are also considered as visual media. Like text media, visual media are not limited to print media, however. "Visual media" is a general term for any medium that mainly makes use of sight as a channel to receive the message.

An important feature of visual media, in print or elsewhere, is **graphic design.** It is the process of visual communication that organizes and presents information developed through a creative process for a particular purpose. Graphic design is part of your daily life. From things like candy wrappers to huge things like billboards to the T-shirt you are wearing, graphic designs inform, persuades, organizes, stimulates, locates, identifies, attracts attention, and provides pleasure.

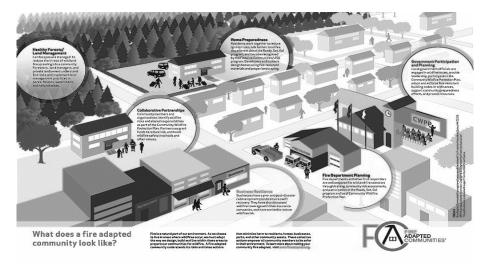


Figure 2. Examples of graphic designs

PHOTO SOURCE: https://search.creativecommons.org/photos/de61d524-5c31-476e-99ce-b279bee50fcf https://search.creativecommons.org/photos/c0477258-e77e-472f-96dc-8d3c2f443bff https://search.creativecommons.org/photos/e17049ea-4ac2-46ea-a18d-61089a0228e3

#### **Examples of Visual Media**

1. **Informational Graphics** (Infographic) – is a visual representation of information to understand the high-volume and complex data easily, e.g., graphs, charts.



https://en.wikipedia.org/wiki/File:Fire Adapted Communities infographic.jpg

Figure 3. An example of Infographic

2. **Cartoons** – a sketch or drawing intended as satire, caricature, or humor, e.g., comic strip, editorial cartoons in newspapers and magazines.

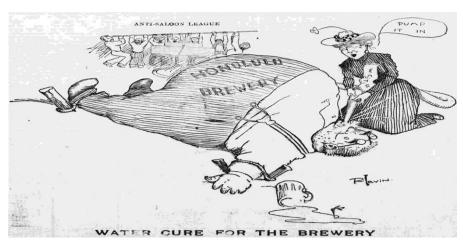


PHOTO SOURCE: https://www.flickr.com/photos/uhmlibrary/6463130693

Figure 4. An example of editorial cartoon in newspaper

3. **Photography** – A photograph is an image created by light captured on a light-sensitive surface, which is usually photographic film. Nowadays, few people use photographic film. The advent of digital photography via digital cameras and cellular phones has made taking photographs easier and less expensive.



#### PHOTO SOURCE:

https://search.creativecommons.org/photos/26b6328f-aa22-43ee-b221-cb218545e19e

Figure 5. An example of photography

#### **BROADCAST MEDIA**

A type of media that reaches target audiences using airwaves as the transmission medium. Examples of broadcast media are radio and television.

#### Audio Media

A type of broadcast media that uses audio or voice recording as a medium in the delivery of information. These are devices that appeal to the auditory sense.

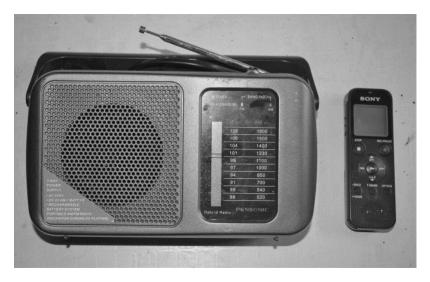


Figure 6. Radio and voice recorder as audio media

#### Multimedia

A type of broadcast media concerned with the computer-controlled integration of text, graphics, drawings, still and moving images (video), animation, audio, and any other media where every type of information can be stored, communicated, and handled digitally. Multimedia can be recorded and played, displayed, interacted with or accessed by information-processing devices, such as high-tech and automated devices, but can also be part of a live presentation. Multimedia devices are electronic media equipment used to store and play or display multimedia content. In the early years of multimedia, "rich media", a term with a similar concept was used in advertising. "Hypermedia" is an extension of multimedia, where photos or graphics are linked to other sources of information.

#### New Media

A term used to integrate the different technologies emerging on one digital platform to organize and distribute content. Some examples are podcasts, augmented reality, video games, blogs, and wikis. There are two common

characteristics of new media: disseminating the information to several receivers which is theoretically infinite, in customized ways, depending on the specification for endorsed categories.

#### **MEDIA CONVERGENCE**

Media convergence refers to the merging of different equipment and tools for producing and distributing news through digitization and computer networking. It allows media texts to be produced and distributed on multiple media devices. This is also known as technological convergence. Media convergence is the synergy of communication, computing, and content in the digital world. A smartphone that has a camera, radio, web browser, video, etc. is an example of converged media.



## What's More

## **Activity 1**

What simple yet functional media can you use? Present the usability of each type of media by completing the table below.

Type of media	Description	Examples

Your activity will be rated using this rubric:

	8
Score	Description
3 points	25% of the table filled with clearly stated, relevant answers.
6 points	50% of the table filled with clearly stated, relevant answers.
9 points	75% of the table filled with clearly stated, relevant answers.
12 points	100% of the table filled with clearly stated, relevant answers.



# What I Have Learned

Answer the following questions:

- 1. Give an instance where it would be better to use broadcast media than print media.
- 2. How do the media affect you in your daily life?
- 3. Explain how a person could be portrayed in public in the age of media convergence.

Your answer will be graded using the following rubric.

Score	Description	
2 points	Includes little essential information and one or two facts	
3 points	Includes some essential information with a few citations and facts	
4 points	Includes essential information and facts to give viewers an understanding of the topic	
5 points	Covers the message completely and in depth with a variety of resources	



# What I Can Do

Create My Own Media.

**Directions:** You are tasked to construct a specific sample of print media that delivers your message creatively and deliberately. Supply the needed information below and make an illustration in the box provided. Your produced output will be rated based on the rubric below.

Type of media:	
My media message:	
My audience:	
My slogan/title:	

#### **RUBRIC ON SAMPLE PRINT MEDIA**

 $Source: http://asterix.ednet.lsu.edu/{\sim}kfossey/4507/vidrubric.html.$ 

WORK	BEGINNER 1 POINT	NOVICE 2 POINTS	INTERMEDIATE 3 POINTS	EXPERT 4 POINTS
Purpose	Makes limited use of evidence in a simple statement	Make some use of evidence in a somewhat complex statement	Makes logical use of evidence to correctly identify the purpose	Makes through use of evidence to identify complex aspects of the purpose
Content	Includes little essential information and one or two facts	Includes some essential information with a few citations and facts	Includes essential information and facts to give viewers an understanding of the topic	Covers the topic completely and in depth with a variety of resources. Encourages viewers to know more
Organization	Audience cannot understand presentation because of weak organization	Presentation jumps around and audience has difficulty following Information presented in a logical sequence	Information presented in a logical and very interesting sequence	Information presented in a logical and very interesting sequence
Design	Shows poor selection of graphics, fonts, sound and video	Selection of media elements are adequate	Multimedia elements are appropriate and enhance the presentation	All multimedia elements work well together and demonstrate



# Assessment

<b>Directions:</b> It each number.	dentify what is being asked. Write your answer on the space before
	1. It is a visual representation of information to understand high-volume and complex data easily.
	2. These media reach target audiences using airwaves as the transmission medium.
	<ul><li>_3. A term used to integrate the different technologies emerging on one digital platform to organize and distribute content.</li><li>_4. These media use paper and ink. Information is reproduced in a</li></ul>
printing proce	ess that is traditionally mechanical.
or graphics.	_5. A type of print media that refers to pictures, photos, and images
	6. It is the art and technique of arranging the visual component of the written word.

7. A sketch or drawing intended as satire, caricature, or humor.
8. It uses textual designs to provide optical illusions that improve readability and convey meaning.
readability and convey meaning.
9. This is a synergy of communication, computing, and content in the digital world.
10. These are media devices that appeal to the auditory sense.
11. It is also known as technological convergence.
12. Pictures with text are also considered as
13. The process of visual communication that organizes and
presents information developed through a creative process for a particular purpose
14. Some examples of this type of media that store, communicate,
and handle digitally are animation and computer-controlled integration of text.
15. A type of media that used text, numeric, and similar formats
handwritten or printed.



# **Additional Activities**

Pick a news and show how it was presented using the print text, broadcast, and new media.

- 1. How was the news presented in print text, broadcast, and new media?
- 2. Does the way you receive the information on the news change?

Your answer will be graded using the following rubric.

Score	Description	
2 points	Includes little essential information and one or two facts	
3 points	Includes some essential information with a few citations and facts	
4 points	Includes essential information and facts to give viewers an understanding of the topic	
5 points	Covers the message completely and in depth with a variety of resources	



# Answer Key

1. Infographics 2. Broadcast media 3. New media 4. Print media 5. Visual media 6. Typography 7. Comic strip 8. Typography 9. Media convergence 10. Audio media 11. Media convergence 12. Visual media 13. Graphic design 13. Graphic design 14. Multimedia 15. Text media	1. P 2. B 3. W 4. S 6. W 7. B 8. P 9. W 10. W
Assessment	What's New

```
Mhat I Know

1. b 11. a

2. c 12. d & b

3. b 13. b

4. a 14. c

5. b 15. d

7. c

8. b

9. a

10. b

Mhat's In

1. P, electronic

2. T

3. T

4. P, prehistoric

5. T

5. T
```

# References

Pavithra, A. et. al. "Multimedia and its Applications". International Journal for Research & Development in Technology, Accessed November 2, 2019. https://www.researchgate.net/publication/329417059\_MULTIMEDIA\_AND\_ITS\_APPLICATIONS

https://eportfolio244906495.wordpress.com/2018/01/10/journal-4-types-of-media/

https://edoc.pub/reviewer-mil-pdf-free.html

### For inquiries or feedback, please write or call:

Department of Education – (Bureau of Learning Resources)

DepEd Complex, Meralco Ave., Pasig City, Metro Manila

Telefax: (+63 2) 8636 1663 | 8633 1942 | 8635-9817 | 8638-7530 | 8638-7531 | 8638-7529 | (+63 919) 456 0027 | (+63 995) 921 8461

Email Address: action@deped.gov.ph