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Title of the 1st video: HOW SOAP KILLS THE CORONAVIRUS

Link: https://youtu.be/-LKVUarhtvE

The reason of choosing the Video: Because corona virus becomes a big issue right know and this video give people education about how to

stop the spread of coronavirus

NO	SCENE	DATA ANALYSIS			
	2 921 12	LINGUSTIC (VERBAL)			NON-LINGUISTIC (VISUAL)
1.	First soop kills the commission	1) The Ideational Lev	el		1) The Representational Level
		The first scene sente	ence is in the a	ctive voice and	Three screenshots of the first scene are
		declarative form.			taken. There is two participants in the
		the best way to	is	to wash	scene, a guy who acts as a news anchor
	Y A	prevent the spread		your hands	and the invisible narrator. There is no
	STOPPING	of coronavirus			sounds coming out from the news anchor
	You know that the best way to prevent the READ spread of coronavirus is to wash your hands.	Identified	Relational	Identifier	since the whole information in the video
	Figure 1.1		process		are delivered by a narrator. In figure 1.1,
		Here, "is" as a relat	ional process i	ndicates that if	the news anchor seems like delivering a
		people wash their	hands they ca	an prevent the	news about coronavirus with a headline
		spread of coronaviru	ıs.		beside him. Then the headline is zoomed



Figure 1.2

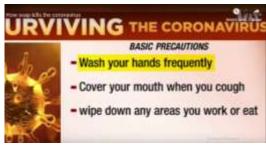


Figure 1.3

Time: 0:02

Transcript: You know that the best way to prevent the spread of coronavirus is to wash your hands

2) The Interpersonal Level

_		
the best way to	is	to wash your
prevent the spread of		hands
coronavirus		
Subject	Finite	Complement
Mood		Residue

Here we can see that the speaker has a higher power in the text since she gives knowledge or suggestion to the audience.

3) The Textual Level

the best way to prevent the spread of coronavirus	Is to wash your hands
Theme	Rheme

The speaker wants to focus on giving suggestion to the audience which make the words "the best way to prevent the spread of coronavirus" as the in figure 1.2 to highlight the words "Stopping the spread" with someone washing his/her hands background. The background representing the way how to stop the spread the virus. In the figure 1.3, there is coronavirus illustration and some basic precautions to give a clear elaboration of figure 1.2.

2) The Interactional Level

In figure 1.1 the represented participant (news anchor) looks directly to the audiences to make a connection with audiences as visible onlooker and build a formal atmosphere about the urgency of coronavirus. The shots change from long shot in figure 1.1 to close-up shot in figure 1.2 which make the audiences focus on the headline and build their curiousity. The washing hand video behind the headline has already given a clue. Figure 1.3 gives a bunch of information that answer figure 1.2 and cure audiences' curiosity.

given information and "to wash your hands" as	3) The Compositional Level
•	<u>-</u>
new information.	In figure 1.1, news anchor is the center,
	who is presented as the nucleus of the
	information on which all the other
	elements. Audiences put their first sight
	on the news anchor then move to the news
	headline on the right. Then the center
	change in figure 1.2, the headline of the
	news becomes the center and the washing
	hands video background becomes the
	salient. The words "wash your hands
	frequently" in the figure 1.3 is highlighted
	with yellow color, which make it as the
	center. The audience then move to the
	illustration of coronavirus on the left. The
	yellow color highlight makes the
	audiences notice more about what they
	should do to stop the spread of
	coronavirus.

4.



Figure 2.1



Figure 2.2

1) The Ideational Level

The first scene sentence is in the active voice and declarative form.

Soap	literally	pulls apart	and	demolis hes	these virus
Actor	Circum stance	Material Process		Material Process	Goal

This sentence possess material process which is shown by the words "pulls apart" and "demolishes". It expresses that soap does its job to destroy these virus.

2) The Interpersonal Level

Soap	literally	pulls	and	demo	these
		apart		lishes	virus
Subject	Adjunct	Predi		Predi	Comple
		cator		cator	ment
Mood]	Residue		

Here we can see that the speaker has well knowledge about virus cell structure since she gives information to the audience about how the lipid layer of the virus broken.

1) The Representational Level

Three screenshots of the first scene are taken. Those screenshots illustrating how the soap molecules destroys virus. The only participant is the invisible narrator since there is no living participant shown in the scene. The whole information in the video are delivered by a narrator. In figure 2.1, the soap molecules attached on the surface of the virus. The soap molecules break the fat layer that is shown in figure 2.2. As we know that soap is able to dissolve fat, it goes the same with the surface layer of the virus. In the figure 1.3, the nucleus of are pulled apart and demolished. The illustration here arise audience knowledge about coronavirus destruction.

2) The Interactional Level

Contact is not established in figure 2.1, 2.2 and 2.3. It means there is no connection between the represented participants



Figure 2.3

Time: 1:36

 $Transcript: \underline{Soap\ literally\ pulls\ apart\ and}$

demolishes these viruses

3) The Textual Level

Soap	literally pulls apart and demolishes these viruses
Theme	Rheme

The speaker make the word "soap" as a concern here. The word "soap" is functioned as the given information then goes with "literally pulls apart and demolishes these viruses" as the new information.

(narrator) and the audience since the narrator remains invisible until the end of the video. The audience viewed the video as an onlooker and felt out of this scene. The narrator tries to prove that soap is able to kill the virus and persuade the audiences to wash their hand by using soap in order to stop the spread of coronavirus.

3) The Compositional Level

In this whole scene, figure 2.1, 2.2 and 2.3 show that the virus is the center. Audiences put their concern on the virus in the whole scene. The focus of the audiences moves a bit in figure 2.3 when the nucleus of the virus pulled out from its body. The audiences follow the movement of the demolished virus nucleus.

Title of the 2nd video: WHERE DOES THE SMELL OF RAIN COME FROM?

Link: https://youtu.be/lGcE5x8s0B8

The reason of choosing the Video: In the last 3 months until now, Indonesia are in the wet season where the rain almost poured every day. It arises my curiosity about where the pleasing soil smell called petrichor comes from.

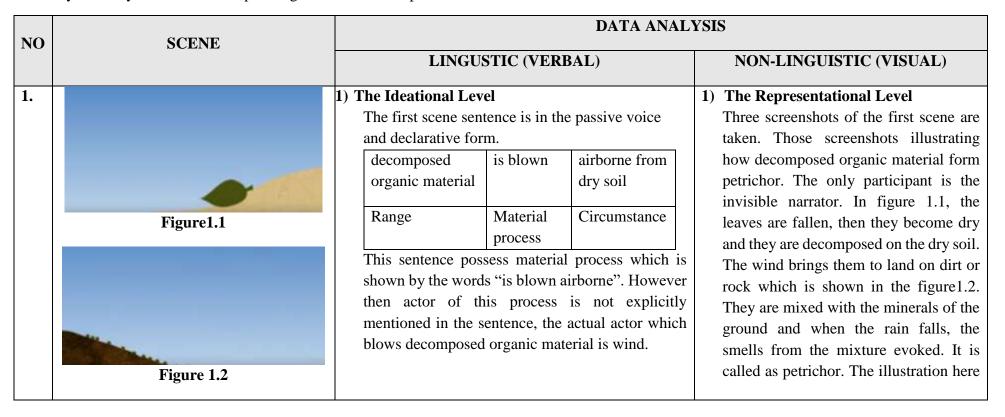




Figure 1.3

Time: 1:23

Transcript: When <u>decomposed organic</u> <u>material is blown airborne from dry soil</u>, it lands on dirt or rocks.

2) The Interpersonal Level

decomposed	is	blown	airborne
organic			from dry
material			soil
Subject	Finite	Predicator	Adjunct
Mood		Residue	

The word "is" is a present modality which shows the general truth about nature. Here we can see that the speaker has power to gives information to the audience about the chemical formed from decomposed organic material.

3) The Textual Level

decomposed organic material	is blown airborne from dry soil
Theme	Rheme

The speaker make the word "decomposed organic material" as a concern here. It is functioned as the

answers the audiences' curiosity about how petrichor is made.

2) The Interactional Level

Contact is not established in figure 1.2, 1.2 and 1.3. It means there is no connection between the represented participants (narrator) and the audience since the narrator is invisible. The audience viewed the video as an onlooker and felt out of this scene. The audio is the only mean to maintain the interaction between narrator and audiences. This scene tries to gives illustration using animation that is easy to be understood by the audiences.

3) The Compositional Level

In figure 1.1, the leaf as a center attract the audience's attention. The pale color of the soil indicates that it is dry. Then the leaf shrinks, the audience is expected to know that the leaf start to

given information while "is blown airborne from dry soil" as the new information.

decomposed. In figure 1.2, the focus moves to the small molecules on the surface of the ground. There are green and red molecules symbolize nonhomogenous molecules. The last figure, 1.3, a droplets of rain become the center of focus which get the audience attention back to the general topic of the video.

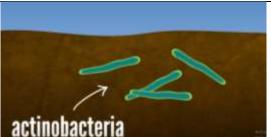


Figure 2.1

1) The Ideational Level

The first scene sentence is in the active voice and declarative form.

Bacteria in the soil	also	contribute	to petrichor
Actor		Material	Goal
		process	

This sentence possess material process which is shown by the words "contribute". It expresses that the bacteria as actor here has an important role in the making of petrichor.

1) The Representational Level

Two screenshots of the first scene are taken. Those screenshots illustrating how the bacteria makes petrichor. The only participant is the invisible narrator. The whole information in the video are delivered by a narrator. In figure 2.1, there are 4 bacterias under soil, they are called as actinobacteria. Then a geosmin is released, a checmical content possessed by actino bacteria which is shown in figure 2.1. The term "actinobacteria" and "geosmim" are shown to avoid audience missheard and

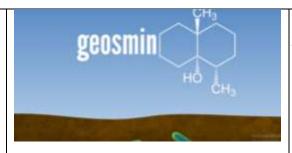


Figure 2.2

Time: 1:23

Transcript: <u>Bacteria in the soil also</u> <u>contribute to petrichor</u> by releasing a chemical called geosmin

2) The Interpersonal Level

Bacteria in	also	contribute	to
the soil			petrichor
Subject	Adjunct	Predicator	Adjunct
Mood	Residue		

The word "contribute" gives some information about the existence of bacteria in the process. "Also" shows that there are more than one factor that influence the making of petrichor. It makes bacteria the other factor.

3) The Textual Level

Bacteria in	also contribute to petrichor
the soil	
Mood	Residue

The speaker make the word "bacteria in soil" as a concern here or the given information. Meanwhile,

to make sure that the audience get the right information. The chemical bond of geosmin is also illustrated on the screen to add chemistry knowledge.

2) The Interactional Level

Contact is not established in figure 2.1, and 2.2. There is no connection between the represented participants (narrator) and the audience since the narrator is invisible in this scene. The audience viewed the video as an onlooker and felt out of this scene. The narrator tries to give additional information especially the chemical content of bacteria in its contribution of petrichor.

3) The Compositional Level

In figure 2.1, the center of scene is bacteria. The speaker tries to get audience focus on the bacteria then to the name of bacteria on the left in the Given. Then the shoot change and make

	"also	contribute	to	petrichor"	as	the	new	the geosmin and its chemical bond the		
	inform	nation.						center. The narrator wants the audience		
								to not only know about the name of the		
								chemical content, but also the		
								illustration of the bond.		