# **Fake News Explanations**

Misinformation influences and diverts our perception of reality, trying to control our opinion towards many critical issues.

Fake news, in particular, come up in a variety of ways using catchy titles, manipulated images and creative edits, making them way more sharable than factual information.

Explaining how information is being manipulated is essential to show the general public why such manipulations are being made and what is the underlying intent behind them, helping us make choices and decisions based on facts and truthful information.

\*Required

This form is comprised of a total of 7 exercises.

In each exercise we will present you with an item, comprised of three sections:

- Claim something that was said by someone.
- Label attributed to the Claim according to its veracity, they could be:

Pants on Fire | False | Barely True | Half True | Mostly True | True

• Summary Explanation - telling you why that Claim was classified with that specific Label.

## Form Structure

There are three different types of exercises:

- 1. We will present you with an explanation for you to read and tell us about your preferences
- 2. We will present you with two explanations for you to read and tell us about your preferences.
- 3. We will present you with three explanations for you to read and ask you to classify each in a scale.

The estimated duration for the completion of this form is around 7-10 minutes.

1.	Have you participated in a before?	any type of studies related to Fake News explanations	*
	Mark only one oval.		
	Yes		
	No		
	Demographic Data	Please select one option for each of the three questions.	
2.	What is your gender *		
	Mark only one oval.		
	Male		
	Female		
	Non-Binary		
	Prefer not to say		
	Other:		
3.	How old are you? *		
	Mark only one oval.		
	< 18		
	18 - 25		
	26 - 35		
	36 - 45		
	45 - 60 60 - 70		
	> 70		

4.	What is your educational degree *
	Mark only one oval.
	High School
	Bologna Bachelor
	Pre-Bologna Bachelor
	Bologna Master
	Pre-Bologna Master
	PhD
	Other:
	Exercise 1
Rea	ad the following item
<b>Clai</b> Ukra	<b>m:</b> ainian fighter-ace known as the Ghost of Kyiv s real name is Samuyil Hyde.
Lab	el: pants-fire
San	nmary Explanation:  In Hyde is a comedian whose name has been used as an online meme since 2015, linked to ic events throughout the world.
	re is no evidence that the mysterious "Ghost of Kyiv" pilot in Ukraine actually exists. e pilot does exist, it's not Samuyil Hyde.
Rea	ad the following explanation
fun	ost of Kyiv is not Sam Hyde, any or not he's not the fighter-ace. nes about tragic events are worldwide,

his true existence has no trace.

5.	Do you consi	der this	s expla	nation	to be a	poem	? *
	Mark only one	oval.					
		1	2	3	4	5	
	Definitely No						Definitely Yes
6.	Do you like it	? *					
	Mark only one	oval.					
		1	2	3	4	5	
	Definitely No						Definitely Yes
7.	Do you think	is funn	y? <b>*</b>				
	Mark only one	oval.					
		1	2	3	4	5	
	Definitely No						Definitely Yes
8.	Do you think	is crea	tive? *				
	Mark only one	oval.					
		1	2	3	4	5	
	Definitely No						Definitely Yes

9.	Do you consid Label?	ler it ex	plains	why the	e Claim	ı was c	classified with	that particular
	Mark only one o	val.						
		1	2	3	4	5		
	Definitely No						Definitely Yes	
10.	Do you cons	ider it e	xplains	s well?	*			
	Mark only one	oval.						
		1	2	3	4	5		
	Definitely No						Definitely Yes	_
11.	Do you like h	now it e	xplains	:? <b>*</b>				
	Mark only one	oval.						
		1	2	3	4	5		
	Definitely No						Definitely Yes	_

Exercise 2

Read the following item

#### Claim:

Four kids who took the coronavirus vaccine died immediately.

Label: false

## **Summary Explanation:**

There is no evidence that children have died because of a COVID-19 vaccine.

No vaccine currently in development has been approved for widespread public use.

There is no evidence the vaccines in development will contain microchips.

## Read the following explanation

Four kids, died because of the vaccine.

No evidence for this claim was found. Vaccines in development, don't contain microchips.

Therefore, there's no evidence that the vaccines in development will cause death.

12. Do you consider this explanation to be a poem? \*

Mark only one oval.

	1	2	3	4	5	
Definitely No						Definitely Yes

13. Do you like it? \*

Mark only one oval.

	1	2	3	4	5	
Definitely No						Definitely Yes

14. Do you think it is funny? \*

	1	2	3	4	5	
Definitely No						Definitely Yes

5.	Do you think									
	Mark only one	oval.								
		1	2	3	4	5				
	Definitely No						Definitely Yes			
6.	Do you consi Label?	der it e	xplains	s why th	ne Clai	m was	classified with	that partic	cular	*
	Mark only one	oval.								
		1	2	3	4	5				
	Definitely No						Definitely Yes			
	——————————————————————————————————————						Deminicity 100			
7.	Do you consi		xplains	s well?	*		Deminiery res			
7.	Do you consi		explains	s well?	*	5	Deminiery res			
7.	Do you consi	oval.				5	Definitely Yes			
7.	Do you consi	oval.				5				
7.	Do you consi	oval.	2	3		5				
	Do you consi  Mark only one  Definitely No	oval.  1  ow it ex	2	3		5				
	Do you consi  Mark only one  Definitely No  Do you like h	oval.  1  ow it ex	2	3		5 5				

Exercise 3

#### Read the following item

#### Claim:

On key issues including taxes, health care, the Green New Deal, abortion, and guns, there is no daylight between Bernie Sanders and Joe Biden.

Label: half-true

#### **Summary Explanation:**

The Republican National Committee's email accurately portrays the policy similarities between Biden and Sanders on several issues, including abortion, the Green New Deal, the death penalty, an assault-weapons ban, and detention of undocumented immigrants.

However, the email overlooks notable differences between Biden and Sanders on other issues, including tax policy, free college tuition, and two aspects of their health insurance plan. It also incorrectly describes the position of both candidates on reparations for slavery.

#### Read the following explanation

Differences between candidates shouldn't be ignored. Though the similarities are true, the differences are too.

On taxes, there is a lot to discuss, Sanders want to increase the taxes for the rich. Biden on the other hand, isn't too fond of more quids in the pockets of the plebs.

On free college tuition, there's a divide between them, Sanders want to pay for it through the income crime. FULL STOP! Biden is on the record of being against it.

19. Do you consider this explanation to be a poem? \*

	1	2	3	4	5	
Definitely No						Definitely Yes

							•		
20.	Do you like it	? *							
	Mark only one	oval.							
		1	2	3	4	5			
	Definitely No						Definitely Yes		
21.	Do you think	it is fur	nny? *						
	Mark only one								
		1	2	3	4	5			
	Definitely No						Definitely Yes		
22.	Do you think	is crea	tive? *						
	Mark only one								
		1	2	3	4	5			
	Definitely No						Definitely Yes		
0.0									
23.	Do you consi Label?	der it e	explains	s why t	he Clai	m was	classified with	that partic	cular
	Mark only one	oval.							

2

Definitely No

3

5

Definitely Yes

24.	Do you consider it explains well? *
-----	-------------------------------------

Mark only one oval.

	1	2	3	4	5	
Definitely No						Definitely Yes

## 25. Do you like how it explains? \*

Mark only one oval.

	1	2	3	4	5	
Definitely No						Definitely Yes

#### Exercise 4

## Read the following item

#### Claim:

Research illustrates a clear correlation between vitamin D deficiencies and (higher) COVID-19 mortality rates.

#### Label: true

## **Summary Explanation:**

U.S. Rep. Glenn Grothman touted a correlation between vitamin D deficiencies and COVID-19 deaths, suggesting the supplement may help combat the virus.

Early research verifies that correlation, but more work needs to be done.

Grothman emphasized that point and didn't imply vitamin D is a cure for COVID-19.

## Read the following explanation A

Correlation is an early step, but by no means the end. Vitamin D and COVID-19 still are in a relationship, but more work needs to be done.

Grothman didn't imply that the vitamin is a cure, all he said was that it's a small but significant bump, for which more research is required.

## Read the following explanation B

From the moment we are born Our doctors and mothers say You should eat fruits and vegetables Including oranges

There is a clear correlation Between COVID deaths And lack of proper D vitamination Along with more tests

26. Do you consider explanation A to be a poem? \*

Mark only one oval.

	1	2	3	4	5	
Definitely No						Definitely Yes

27. Do you consider explanation B to be a poem? \*

	1	2	3	4	5	
Definitely No						Definitely Yes

28.	Which one did you like the most? *
	Mark only one oval.
	A
	В
	Both
	None
29.	Which one do you think is funnier? *
	Mark only one oval.
	A
	В
	Both
	None
30.	Which one do you think is more creative? *
	Mark only one oval.
	A
	В
	Both
	None

Which one would you accept as an explanation? \*

Mark only o	one oval.	
A		
В		
Both		
None		
32. Which one Label bette	explains with the Claim was classified with that particular	*
Mark only o	one oval.	
A		
В		
Both		
None		
Exercise 5		
Read the followir	ng item	
<b>Claim:</b> Mask mandates or	n children lead to learning loss that harms early childhood development.	
Label: barely-true		
<b>Summary Explana</b> Public health offici paper."	tion: als pointed out the article cited as support was "not a study but an opinion	
•	S. Centers for Disease Control and Prevention, limited available data evidence that masking impairs emotional or language development in	

children."

#### Read the following explanation A

Yes, children are sick of masks, as we all are, but it doesn't mean they learn better without them. Maybe next time before you cause such mayhem, check if any study supports what you stated so far.

## Read the following explanation B

Learning loss is a big issue, masking on the other hand, is not. Just because an article said so, doesn't mean it's true.

Health officials explained,
"it's nothing more than an opinion piece",
Masking doesn't affect emotional or language development,
so there's no reason to whine.

33. Do you consider explanation A to be a poem? \*

Mark only one oval.

	1	2	3	4	5	
Definitely No						Definitely Yes

34. Do you consider explanation B to be a poem? \*

	1	2	3	4	5	
Definitely No						Definitely Yes

35.	Which one did you like the most? *
	Mark only one oval.
	В
	Both
	None
36.	Which one do you think is funnier? *
	Mark only one oval.
	A
	В
	Both
	None
37.	Which one do you think is more creative? *
	Mark only one oval.
	A
	В
	Both
	None

Which one would you accept as an explanation? \*

	Mark only one oval.
	$\bigcirc$ A
	В
	Both
	None
39.	Which one explains why the Claim was classified with that particular *Label better?
	Mark only one oval.
	$\bigcirc$ A
	В
	Both
	None
	Exercise 6
Read	I the following item
<b>Claim</b> Video	suggests Dr. Anthony Fauci said vaccines don't protect against COVID-19.
Label	: false
	nary Explanation: ideo shows real clips of Dr. Anthony Fauci, but misleading voiceovers have been added.
	e confusion stems from Fauci's distinction between the disease, COVID-19, and the SARS- 2 virus, which causes the disease.
Resea	arch shows that the COVID-19 vaccines are effective at protecting people from getting

the disease, but it is still unclear whether or not the vaccines will prevent people from

becoming infected with the SARS-CoV-2 virus and transmitting it to others.

## Read the following explanation A

SARS has been around for a while and it's still infecting us.
Fauci wants us to take caution,
By vaccinating people for COVID-19.
COVID-19 and SARS-CoV-2 are two different things,
But it's still unclear if vaccines can prevent
SARS-CoV-2 from infecting you.

### Read the following explanation B

Don't let the voiceovers get you mislead, Dr. Fauci has been very clear. The vaccines don't seem to stop the spread, They just help you not getting sick, so don't be in fear.

40. Do you consider explanation A to be a poem? \*

Mark only one oval.

1 2 3 4 5

Definitely No Definitely Yes

41. Do you consider explanation B to be a poem? \*

Mark only one oval.

1 2 3 4 5

Definitely No Definitely Yes

	Mark only one oval.
	A
	В
	Both
	None
43.	Which one do you think is funnier? *
	Mark only one oval.
	$\bigcirc$ A
	В
	Both
	None
	None
44.	Which one do you think is more creative? *
	Mark only one oval.
	A
	В
	Both
	None

Which one did you like the most? \*

Which one would you accept as an explanation? \*

Mark only one oval.
A
В
Both
None
46. Which one explains why the Claim was classified with that particular Label better?
Mark only one oval.
A
В
Both
None
Exercise 7
Read the following explanation
Correlation is an early step, but by no means the end. Vitamin D and COVID-19 still are in a relationship, but more work needs to be done.
Grothman didn't imply

all he said was that it's a small but significant bump,

that the vitamin is a cure,

for which more research is required.

4-			
47.	How would v	ou classify this	explanation? *

Mark only one oval.

## Read the following explanation

Differences between candidates shouldn't be ignored. Though the similarities are true, the differences are too.

On taxes, there is a lot to discuss, Sanders want to increase the taxes for the rich. Biden on the other hand, isn't too fond of more quids in the pockets of the plebs.

On free college tuition, there's a divide between them, Sanders want to pay for it through the income crime. FULL STOP! Biden is on the record of being against it.

## 48. How would you classify this explanation? \*

Mark only one oval.

1 2 3 4 5

Definitely machine generated Definitely human written

## Read the following explanation

Ghost of Kyiv is not Sam Hyde, funny or not he's not the fighter-ace. Memes about tragic events are worldwide, his true existence has no trace.

49. How would you classify this explanation? \*

Mark only one oval.

	1	2	3	4	5	
Definitely machine generat	ed _					Definitely human written
Thank You For Your Time :)		se press tl blete this t		nit' butte	on belo	w in order to

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