

Appendix: Videos and questions used in the experiment

*The descriptions with underlines are misleading information.

High empathy video 1

Description

A lady was sent overseas as a comfort woman during War World Two. She talked about how she was despised by her family members.

Misinformation

feeding

Easy

Misleading Was the senior lady in the video sent to Japan at the age of 22? (yes/no)

Control Was the senior lady in the video sent to Japan when she was young? (yes/no)

Hard

Misleading Was the lady in the video wearing a blue hat? (yes/no)

Control Was the lady in the video wearing a hat? (yes/no)

Questions

Critical easy When was the lady in the film sent away? (22/19)

Critical hard Was was the colour of the hat the lady in the video was wearing? (blue/black)

Yes Did the lady in the video speak Taiwanese?

Yes Did the lady in the video get kicked away by her family?

No Is the surname of the lady in the video Huang?

No Did the family also throw away the lady's wardrobe?

High empathy video 2

Description

A doctor in Yeman was talking about how the medical resources are lacking, and children died of starvation.

Misinformation

feeding

Easy

Misleading Do you remember in which city in Oman the video was shot? (yes/no)

Control Do you remember in which city the video was shot? (yes/no)

Hard

Misleading Do you remember how old the doctor with a mask in the video was? (yes/no)

Control Do you remember how old the doctor in the video was? (yes/no)

Questions

Critical easy Where was the video shot? (Oman/Yeman)

Critical hard Was the female doctor in the video wearing a mask? (yes/no)

Yes Was the baby in the video crying?

Yes Was the hospital in the video named Sanaa?

No Was the baby in the video wearing blue clothes?

No Did the video mention that the Children died of human trafficking?

High empathy video 3

Description

The movie trailer of "Wonder"(Chinese title: The miraculous boy), which was about how a boy with facial deformity fitted in and coped with the difficulties in life.

Misinformation

feeding

Easy

Misleading

Do you remember when the movie titled "the impossible boy" was released? (yes/no)

Control

Do you remember when the movie was released? (yes/no)

Hard

Misleading

Do you remember how many surgeries the 8-year-old boy had? (yes/no)

Control

Do you remember how many surgeries the boy had? (yes/no)

Questions

Critical easy

What was the title of the movie? (The impossible boy/The miraculous boy)

Critical hard

How old was the boy in the video? (8/10)

Yes

Was the movie released on Nov. 17?

Yes

Did the video mention that the boy had 27 surgeries?

No

Did the boy in the movie have red hair?

No

Was the boy in the video ridiculed by other girls?

High empathy video 4 (removed in data analysis)

Description

A girl was sobbing and talking about how she was physically abused by her mother.

Misinformation

feeding

Easy

Misleading

Do you have any friend who is in a similar situation as the girl named "Summer" in the video? (yes/no)

Control

Do you have any friend who is in a similar situation as the girl in the video? (yes/no)

Hard

Misleading

Do you remember the colour of the sweater the girl wore in the video? (yes/no)

Control

Do you remember the colour of the clothes the girl wore in the video? (yes/no)

Questions

Critical easy

What was the name of the girl in the video? (Summer/Jasmine)

Critical hard

What was the girl in the video wearing? (sweater/shirt)

Yes

Was the girl in the video beaten by her mother?

Yes

Was the girl in the video sobbing?

No

Did the girl in the movie have a fringe?

No

Was the girl in the video bleeding?

High empathy video 5

Description

A documentary about teenage girls in Thailand who made their living by prostitution.

Misinformation

feeding

Easy

Misleading Do you remember what the girl with sunglasses said in the video? (yes/no)

Control Do you remember what the girl said in the video? (yes/no)

Hard

Misleading Do you remember how many girls there were in the massage parlor? (yes/no)

Control Do you remember how many girls there were? (yes/no)

Questions

Critical easy Was the girl being interviewed wearing sunglasses? (yes/no)

Critical hard Where did the girls in the video stand? (massage parlor/karaoke place)

Yes Was the documentary from CNN?

Yes Was the documentary about teenage prostitution?

No Was the city mentioned in the documentary Chiangmai?

No Did the girl in the video suffer from domestic violence?

High empathy video 6

Description

A man with disability mentioned about how difficult to find a job.

Misinformation

feeding

Easy

Misleading Did Mr. Chou have a disability in his left leg? (yes/no)

Control Did the man in the video have a disability in his left leg? (yes/no)

Hard

Misleading Had the man in the video consulted the employment service in Banchiao? (yes/no)

Control Had the man in the video consulted any employment service? (yes/no)

Questions

Critical easy What is the surname of the man in the video? (Chou/Hsu)

Critical hard Where was the employment service? (Banchiao/Shuling)

Yes Did the man in the video ride a scooter?

Yes Was the man in the video using a crutch?

No Was the man in the video driving a car?

No Was the man in the video wearing glasses?

Low empathy video 1

Description

A girl was talking to a crowd about how she was misunderstood and attempted to jump into a river.

Misinformation

feeding

Easy

Misleading Do you remember what the crowd shouted about with a megaphone? (yes/no)

Control Do you remember what the crowd shouted about ? (yes/no)

Hard

Misleading Do you remember what the girl with a cleft lip talked about? (yes/no)

Control Do you remember what the girl talked about? (yes/no)

Questions

Critical easy Did the crowd use a megaphone? (yes/no)

Critical hard Did the girl have a cleft lip? (yes/no)

Yes Was the girl in the video named "Yi-Yau"?

Yes Was the girl in the video attempting to jump into a river?

No Was it raining when the girl was running?

No Did the girl in the video wear a coat?

Low empathy video 2

Description

A movie trailer about mysterious murder cases in a small American town.

Misinformation

feeding

Easy

Misleading Do you remember that in the video, it was mentioned that the small town was splitted into two parts, a girl named Lucy and a group of evil people? (yes/no)

Control Do you remember that in the video, it was mentioned that the small town was splitted into two parts, a girl and a group of evil people? (yes/no)

Hard

Misleading Do you remember that the photo in the Instagram dialog box was a woman? (yes/no)

Control Do you remember that the photo in the dialog box was a woman? (yes/no)

Questions

Critical easy The video mentioned about that the small town was split into two parts, a girl and a group of evil people. What was the name of the girl? (Lucy/Daisy)

Critical hard A dialog box appeared in the video. What was the platform of the dialog box? (Instagram/Facebook)

Yes Did the video mention that the grandson of a politician was released?

Yes Did the video mention that a woman was lying in the yard?

No At the end of the video, a person wore a mask. Was it a mask from the thriller movie "Saw"?

No Was the photo in the dialog box a man?

Low empathy video 3

Description

A TV series trailer about the generation gaps between teenagers and their parents.

Misinformation

feeding

Easy

Misleading Do you remember the emotion state of the girl who was expected to go to a good high school? (yes/no)

Control Do you remember the emotion state of the girl? (yes/no)

Hard

Misleading Do you remember that the boy was crying at the street corner? (yes/no)

Control Do you remember that the boy was crying? (yes/no)

Questions

Critical easy The girl in the video was expected to go to a good: (high school / university)

Critical hard The boy in the video was crying: (at the street corner / in bed)

Yes Was the girl in the video wearing pink?

Yes Did the girl in the video have a ponytail?

No Were the two teenagers complaining about their fathers?

No Did the boy wear glasses?

Low empathy video 4

Description

A TV series clip about a mother running into a movie theatre to find her son who was potentially killed.

Misinformation

feeding

Easy

Misleading Do you remember that the mother was held back by a female police officer when she was running into the movie theatre? (yes/no)

Control Do you remember that the mother was held back by a woman when she was running into the movie theatre? (yes/no)

Hard

Misleading Do you remember that the mother's brown purse got pulled by the crowd? (yes/no)

Control Do you remember that the mother's purse got pulled by the crowd? (yes/no)

Questions

Critical easy When the mother running into the movie theatre, she was held back by a: (police officer/ theatre staff member)

Critical hard What was the colour of mother's purse? (brown/black)

Yes Did the mother look back when she just entered the movie theatre?

Yes Did the mother carry a phone when she entered the movie theatre?

No Did the mother carry sunglasses?

No Did the mother wear a necklace?

Low empathy video 5 (removed in data analysis)

Description

A documentary about the poverty problems in a small mountainous village in China.

Misinformation

feeding

Easy

Misleading Do you remember what the boy was talking about while he had tears on his face? (yes/no)

Control Do you remember what the boy was talking about? (yes/no)

Hard

Misleading Do you remember that in the end of the video, a boy was singing with laughters? (yes/no)

Control Do you remember that in the end of the video, a boy was singing? (yes/no)

Questions

Critical easy Did the talking boy have tears on his face? (yes/no)

Critical hard Did the singing come with laughters? (yes/no)

Yes Was the village in the video a mountainous village?

Yes Was the documentary shot in China?

No Did the smoking boy have a scar on his face?

No Was there any adult in the video?

Low empathy video 6

Description

A female sex worker was complaining about how she was ambushed by the police, while what she wanted was just to earn enough money for her to be financially independent when she got old.

Misinformation

feeding

Easy

Misleading Do you remember how old the interviewee who called herself "Peach" was? (yes/no)

Control Do you remember how old the interviewee was? (yes/no)

Hard

Misleading Do you remember how the interviewee who had been a sex worker for 20 years was found by the authority? (yes/no)

Control Do you remember how the interviewee was found by the authority? (yes/no)

Questions

Critical easy How did the interviewee call herself? (Peach/Apple)

Critical hard How long had the interviewee been working as a sex worker? (20 years/30 years)

Yes Was the interviewee complaining about the police?

Yes Was the interviewee in the video in her 50s?

No Was the colour of the interviewee red?

No Did the interview speak Taiwanese?
