From 0,00 to 4,20

From 0,59 to 3,34 – 7,33 to 9,35

> Your group is in charge of a document. Watch it online and take notes in order to present it to your classmates. Then complete your findings by taking notes about the documents they will introduce to you.

## DOC A – "How science fiction can help predict the future," TedEd, 2017

#### https://www.youtube.com/watch?v=paXKoZ1pr5w

> Take notes about the definition of a <u>futurist</u> – What is their purpose? How do they accomplish it?

Vocab: To predict = to anticipate; to chart = to trace/to draw; a path = a way; for all intents and purposes = in effect / essentially; a forecast = a prediction

> Explain the quote by Arthur C. Clarke: "Any sufficiently advanced technology is indistinguishable from magic"

> Write two examples of trends or devices that were imagined by writers before they came into existence.

> Explain the quote by Michel Foucault "I'm not a prophet, my job is making windows where there were once walls"

Vocab: thinking outside the box = thinking differently/unconventionally

# CPES1 Semester Two: Scientific Imagination Science Fact and Science Fiction

> Your group is in charge of a document. Watch it online and take notes in order to present it to your classmates. Then complete your findings by taking notes about the documents they will introduce to you.

DOC B – "Science fiction inspires the future of sicence," National Geographic, 2019

https://www.youtube.com/watch?v=IAZAIdLwhGw From 0,00 to 2,23 and from 10,12 to the end

> Take notes about the origins of science fiction.

Vocab: feats = achievements; beyond reality = further than reality;

> Write three examples of instances in which fiction preceded or inspired scientists and an example in which reality has <u>not yet</u> caught up with fiction.

Vocab: a device = a machine / gadget; AI = Artificial Intelligence

> Complete the quote by Isaac Asimov: "The true value of science fiction, to me, rests in the fact that it

permits ...... Such ...... is important

today more than ever before, ...... more than today. The science fiction writer has to ......

across chasms where no ...... matters."

Vocab: a chasm = a gap / a hole; to leap = to jump

> Sum up: what are the connections between science and fiction according to this document?

# CPES1 Semester Two: Scientific Imagination Science Fact and Science Fiction

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### DOC C – "Sci-fi movies are helping us gain a critical outlook on society," France 24 English, 2020

#### https://www.youtube.com/watch?v=hVQ7mPlbSiA

> Explain what kind of perspective West World offers on modern society. Vocab: an outlook = a perspective; cutting-edge = very advanced; to affect = to influence

- > Use an example to explain this quote by David Brin "Plausibility comes before possibility." Vocab: to alter = to change
- > Write two instances in which fiction predicted the future.
  Vocab: an outbreak = sudden occurrence; flu = short for influenza, a viral disease