

# FILM ONE PAGER

## SCIENCE IN CINEMA

### CHEMISTRY IN CINEMA

### ENGINEERING IN CINEMA

### MATH IN CINEMA

### BIOLOGY IN CINEMA

### GEOLOGY AND CLIMATE CHANGE IN CINEMA

Dante's peak

Journey to the center of the earth

The day after tomorrow

The core

2012

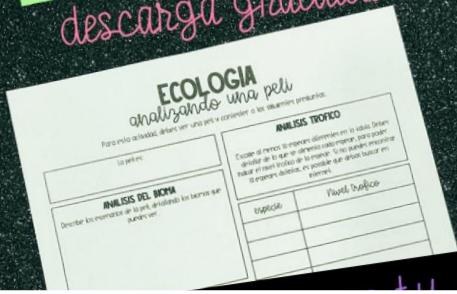
I am legend

Angels and demons

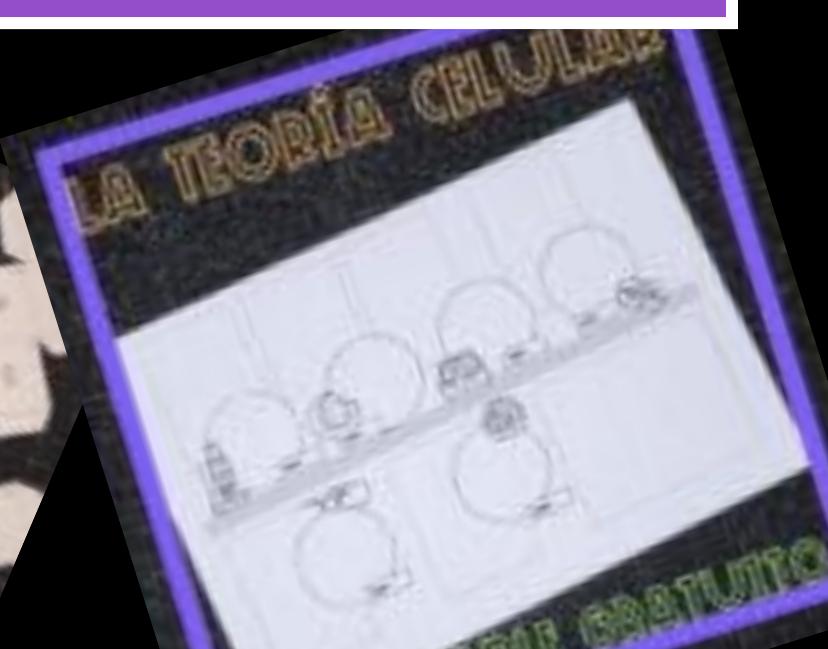
Inferno

# ACTIVIDAD DE ECOLOGIA

descarga gratuita



Inscríbete en la lista de correos haciendo click aquí para obtener acceso instantáneo a descargables, y para no perderte los trucos y actividades semanales.



# Instructions

This resource contains everything you need to create an assignment of a one-pager for your students.

I have given you a list of possible films according to your subject. I have made this list as complete as possible, and although there may be some missing, please message me to let me know!

These pages are designed to be given to students so they can choose their own film, but if you have a special one in mind because of your topic in class, you could always give them a specific movie, watch it in class or have them watch it over the holidays if they want some extra credit!

Bear in mind, I have not checked the ages students need to be according to the different films, so you should check that your students are mature enough to watch the film.

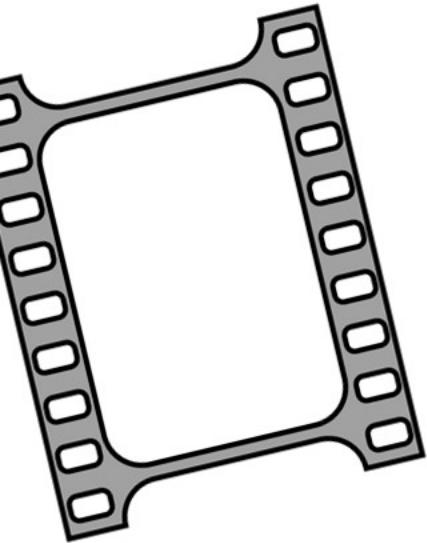
My recommendation is that you review the film in advance, and check that it is available on a streaming platform your students are able to access.

The assignment page gives all the instructions needed to complete the one pager. It is important to know that this assignment is as complete as possible. It can help your students exercise critical thinking when watching science films, discussing morals in film, science progress, famous scientists, climate change...

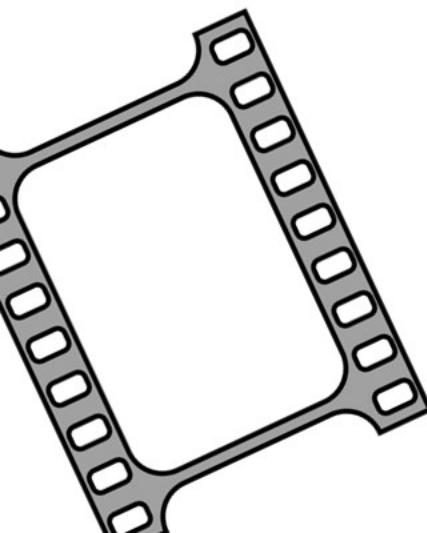
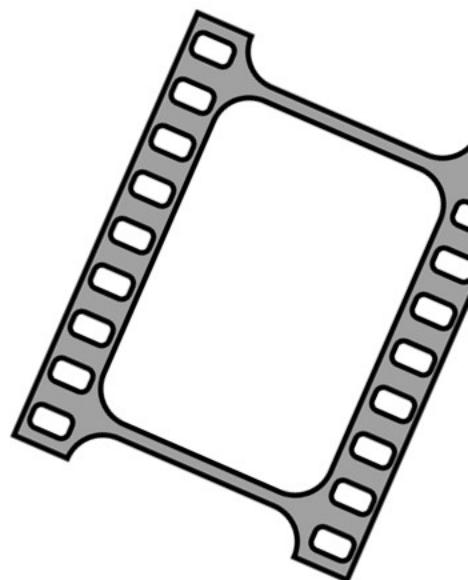
However, you can choose to make it either physical or digital. That depends on what you want to do! I have included some templates as well in case you want to give a template to your students, or just ideas of how they can lay out a page.

It also includes a rubric as a suggestion for the grading of this assignment. As we teachers know, sometimes we need to adapt the assignment to our own needs. I would insert it directly into Google Classroom, as it calculates the grade automatically. But if you have another way of grading with rubrics, go ahead and let me know!

# SCIENCE IN CINEMA



The island  
The happening  
Jurassic Park  
Planet of the apes  
The andromeda strain  
Lorenzo's Oil  
Contagion  
Creation  
GATTACA  
Innerspace  
The Meg  
Awakenings  
Erin Brockovich  
2012



San Andreas  
Journey to the center of the earth  
The impossible  
Dante's peak  
The day after tomorrow  
The core  
I am legend  
Angels and demons  
Inferno

# CHEMISTRY IN CINEMA

The happening

Jurassic Park

The andromeda strain

Black Panther

Terminator 2

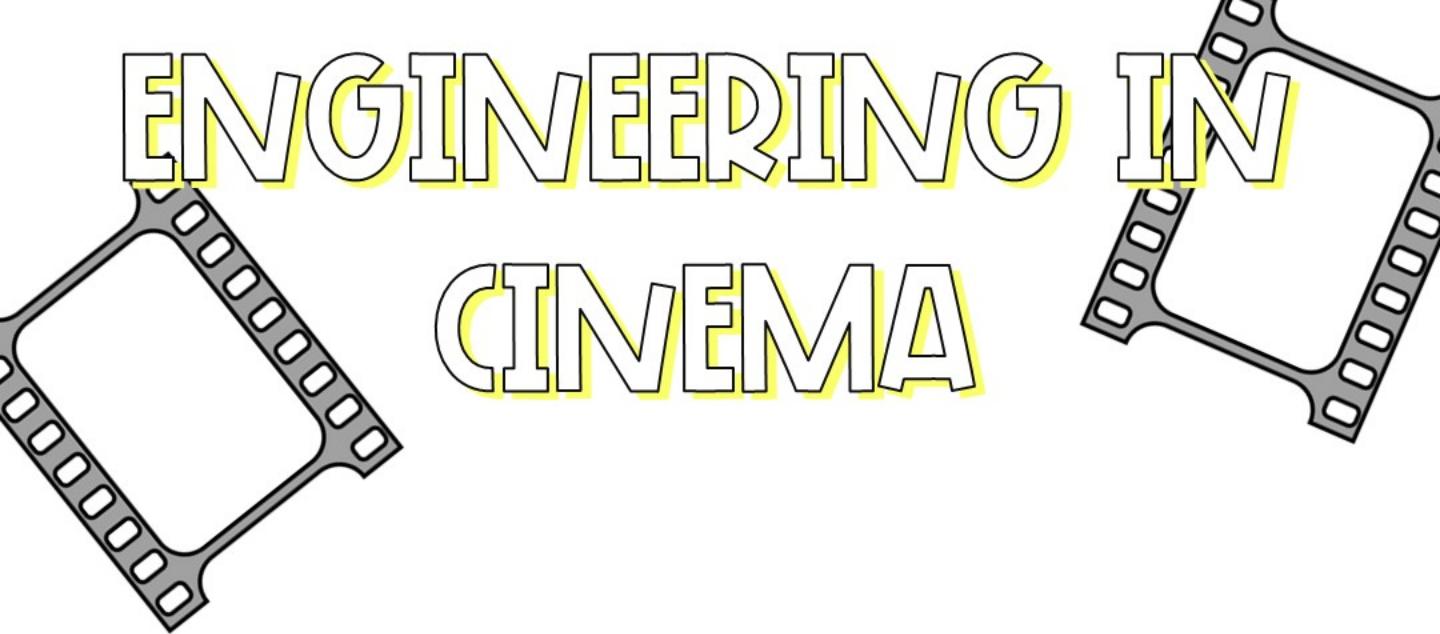
Lorenzo's Oil

Awakenings

Erin Brockovich

Oppenheimer

# ENGINEERING IN CINEMA



Black Panther

Robocop

The core

Interstellar

Matrix

Artificial Intelligence

Jurassic Park

Alien

Bicentennial man

Terminator

Big hero 6

Innerspace

The Martian

Gravity

Ex-Machina

Star Wars

Hidden figures

Total recall

GATTACA

Wall-E

Blade runner

Back to the future

Apollo 13

Passengers

Blade runner 2049

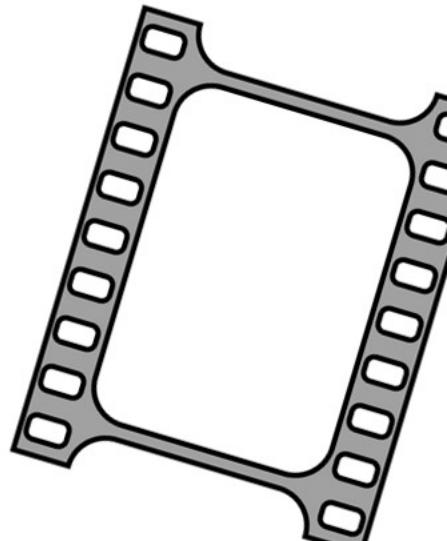
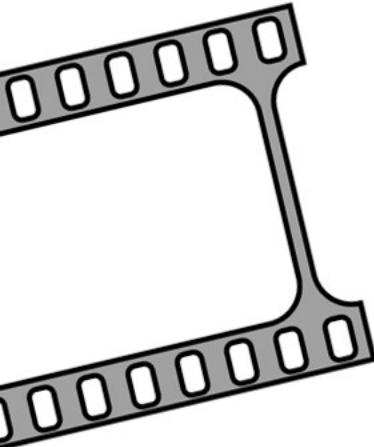
Angels and demons

The imitation game

Terminator 2

The theory of everything

# MATH IN CINEMA



The imitation game  
Hidden figures  
Agora  
Life of Pi  
Fermat's room  
Good Will Hunting  
The Oxford murders

# BIOLOGY IN CINEMA

The happening

Jurassic Park

Planet of the apes

The andromeda strain

The Martian

Lorenzo's Oil

Contagion

Creation

GATTACA

The Meg

I am legend

Awakenings

Erin Brockovich

Inferno

Total recall

Innerspace

# GEOLOGY AND CLIMATE CHANGE IN CINEMA



Dante's peak

Journey to the center of the earth

The day after tomorrow

The core

2012

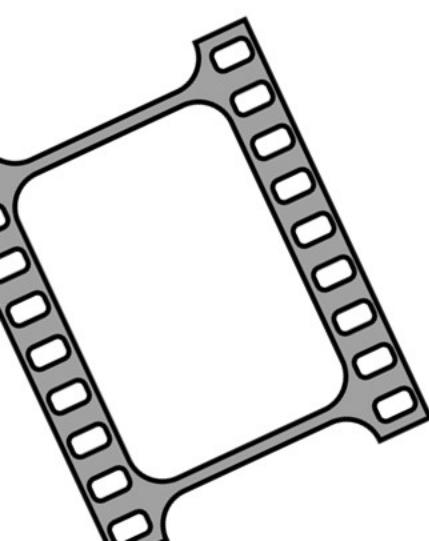
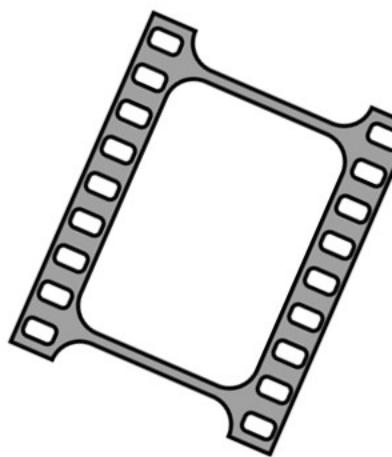
I am legend

Angels and demons

Inferno

San Andreas

The impossible



# FILM ONE PAGER

## MULTIPLE STEM SUBJECTS

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# FILM ONE PAGER

## MULTIPLE STEM SUBJECTS

If you have any question, comment or suggestion, you can write me an email at [makestemproud@gmail.com](mailto:makestemproud@gmail.com)

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BLOG

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HOME PAGE

Credits...

