

National Parks Adventure

Discipline	SVT	Niveau	Première
Thème	Enjeux contemporains de la planète Écosystèmes et services environnementaux		
Durée conseillée	2 à 3 séances		

Compétences :

Écouter, visionner et comprendre des contenus disciplinaires dans le contexte linguistique et culturel de la section	X
Lire et comprendre des contenus disciplinaires dans le contexte linguistique et culturel de la section	X
Parler et interagir à l'oral en mobilisant des contenus disciplinaires dans le contexte linguistique et culturel de la section	X
Écrire et interagir à l'écrit en mobilisant des contenus disciplinaires dans le contexte linguistique et culturel de la section	X
Rechercher et exploiter des informations pour faciliter la coopération internationale dans le contexte linguistique et culturel de la section	

Déroulé possible :

séance 1 : présentation et visionnage du documentaire

séance 2 : conception des diaporamas et préparation des exposés

séance 3 : réalisation des exposés, évaluation croisée possible à l'aide du questionnaire

Chapitre : Les écosystèmes : des interactions dynamiques entre les êtres vivants et entre eux et leur milieu
Chapitre : L'humanité et les écosystèmes : les services écosystémiques et leur gestion

Task (by pair):

Using the resources (videos and links) provided, describe a positive scientific aspect of the creation and development of National Parks in the United States.

Illustrate how scientific knowledge of ecosystems (ecology) can allow rational management of exploitable resources, ensuring both economic activity and the maintenance of ecosystem services.

Production:

Prepare a 10-minute oral presentation to show one or two specific examples to answer the question. You will illustrate your point with a slide show of 4 to 6 slides (presentation without notes, the slide show being the only authorized medium).

National Parks Adventure

<https://watch.plex.tv/movie/national-parks-adventure>

2016 Directed by [Greg MacGillivray](#) - 43 mins

Synopsis

Discover the wild places that belong to us all.



<https://www.blackhillsbadlands.com/parks-monuments/devils-tower-national-monument>

Narrated by Academy Award winner Robert Redford, National Parks Adventure takes audiences on the ultimate off-trail adventure into the nation's awe-inspiring great outdoors and untamed wilderness. Immersive IMAX 3D cinematography takes viewers soaring over red rock canyons, hurtling up craggy mountain peaks and into other-worldly realms found within America's most legendary outdoor playgrounds, including Yellowstone, Glacier National Park, Yosemite, and Arches. Celebrate the 100-year anniversary of the national parks with world-class mountaineer Conrad Anker, adventure photographer Max Lowe and artist Rachel Pohl as they hike, climb and explore their way across America's majestic parks in an action-packed expedition that will inspire the adventurer in us all.

<https://freerangeamerican.us/wilderness-movies/>

America Wild: National Parks Adventure (2016)

Directed by: Greg MacGillivray

Narrated by: Robert Redford

It didn't win any acting awards, but *America Wild: National Parks Adventure* is a fantastic documentary that outlines the creation of America's National Park System.

The story begins with President Theodore Roosevelt's serendipitous three-day trip through the Yosemite wilderness of California alongside revered mountaineer and naturalist John Muir. Roosevelt was so taken by this experience that upon returning to Washington, he decided to enact policy that would preserve the integrity and splendor of what he had seen. By the end of his presidency, Roosevelt had established federal protections on over 230 million acres of land across the country and provided Americans with the ability to enjoy the outdoors for the next century and, hopefully, years to come.

In addition to historical perspective, the film captures top-tier cinematography as it highlights the escapades of several wilderness explorers through some of the country's most majestic parks, including Pictured Rocks National Lakeshore in Michigan, Grand Teton National Park in Wyoming, Glacier National Park in Montana, and Canyonlands National Park in Utah.

Outdoor enthusiasts undoubtedly will be inspired by the film's beauty and add a handful of bucket-list locations to explore. Most important, the film conveys why the continued preservation of our most majestic nature sanctuaries is essential and how they can play a fundamental role in all our lives.

<https://www.visittheusa.fr/experience/america-wild-national-parks-adventure-entretien-avec-le-realisateur-greg-macgillivray>

Entretien avec le réalisateur Greg MacGillivray, par Michael Yessis

<https://nationalparksadventure.com/explore/>

Go behind the scenes for a peek into the making of National Parks Adventure, details about the cast and crew, and remarkable facts about the national parks themselves.



Section Européenne - DNL SVT – Olivier Brochard, with the help of Jean-Michel Richardeau, Carole Ouvrard and Sophie-Bérengère Papulino
olivier.brochard@ac-nantes.fr