### Year 5

### Languages- French

### Unit

## How can I describe and help protect wildlife in New Caledonia?



### Description

In this unit, students will engage with a range of texts to investigate how to talk about and protect wildlife in New Caledonia.

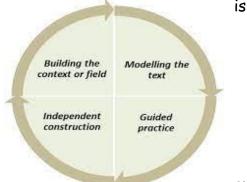
Students will collaborate and use a story board to create a script to perform using clay animation. The unit is interdisciplinary as it links to Sustainability.

### Context

The author, Yvette Pinto, teaches French at Bellevue Heights PS in South Australia.

This unit is written for second language learners who have one 50-minute lesson per week. The learning sequence is modelled on the 'Teaching and

Learning Cycle'. The intended learning important as it relates to students' personal worlds and addresses Key Questions and Concepts. Year 5 students are particularly interested in animals and how to protect them. Students will enjoy being on a pretend holiday to New Caledonia. They will be engaged and challenged to create an



Learning Design - thinking map Note Note catcher catcher How will we engage, challenge and support their learning? What is the intended learning What could the intended learning and why is it important? look like at this level? What do How will So what we want we know will we them to if they do to get learn? got it? there? What do they bring? What evidence will enable us to Design the teaching and learning plan assess the intended learning?

animation in French which links to the 'Sustainable

Development Goals' and Media Arts. The unit is designed around the SA Department for Education 'Learning Design-thinking map'.

The lessons are written to develop students thinking skills and promote student advocacy. High Impact Teaching Strategies are used throughout the unit. Using clay animation at the conclusion of the unit is engaging for all learners from diverse backgrounds and learning abilities. Adequate scaffolding is provided for students on One Plans who need support, and extension tasks are provided for native speakers of French and learners who need to be challenged.

### Unit Learning intentions

### Students will be able to:

- use written and spoken French for classroom interactions
- identify key points and supporting details when reading and listening to texts about countries where French is spoken and wildlife in New Caledonia
- gather and compare information about wildlife in New Caledonia from a range of texts
- consider if wildlife should be protected or their body parts used for commercial gain
- describe wildlife in New Caledonia using present tense verb forms, conjunctions and connectives, positive and negative statements, and adverbs
- create a connected text describing an animal, using structured models and processes of drafting and re-drafting
- work collaboratively to rehearse the script and create a clay animation
- use appropriate pronunciation and intonation
- review and reflect on the elements of their script.

### General capabilities:

### Critical and creative thinking (CCT)

• identify and justify the thinking behind choices they have made.

### Personal and social capability (PSC)

• monitor their progress, seeking and responding to feedback from teachers to assist them in consolidating strengths, addressing weaknesses, and fulfilling their potential.

### Information and communication technology (ICT)

• Select from, and safely operate, a range of devices to undertake specific tasks

### Literacy (L)

 Plan, research, rehearse and deliver presentations on learning area topics, selecting appropriate content and visual and multimodal elements to suit different audiences.

### Unit sequence

Sequence 1: Discovering where French is spoken

- Lesson 1 Where is French spoken?
- Lesson 2 Let's discover New Caledonia!
- Lesson 3 Let's be tourists!

### Learning objectives:

### Students:

- · use written and spoken French for classroom interactions and transactions
- ask and answer questions in complete sentences in familiar contexts using appropriate pronunciation, intonation and non-verbal communication strategies
- · gather and compare information from a range of texts
- · identify key points and supporting details when reading and listening

**Sequence 2**: In New Caledonia- Learning the vocabulary and grammatical structures necessary to complete the formative assessment task at the end of the unit of work.

- Lesson 4 At the Parc zoologique et forestier Michel Corbasson .
- Lesson 5 How do we say the names of wildlife in French?
- Lesson 6 Let's visit the 'Cagou' enclosure!
- Lesson 7 Let's visit the 'rousette' enclosure!
- Lesson 8 Creating a picture book.

### Learning objectives:

### Students:

- ask and answer questions in complete sentences in familiar contexts using appropriate pronunciation, intonation and non-verbal communication strategies
- · gather and compare information from a range of texts
- · identify key points and supporting details when reading and listening
- create connected texts such as descriptions and picture books, using structured models and processes of drafting and redrafting

- · convey information in different formats to suit specific audiences and contexts
- recognise and use with support verb forms such as le futur proche (je vais + l'infinitif)
- use present tense verb forms, conjunctions and connectives, positive and negative statements and adverbs.
- · identify differences in commonly used text types commenting on differences in language features and text structures

### Sequence 3: Learning text structures and features and writing own texts

- Lesson 9 Reading picture books to buddy class and celebration of learning.
- Lesson 10 Let's go to the 'Aquarium des Lagons'!
- Lesson 11 Did you know New Caledonia is a sanctuary for whales?
- Lesson 12 What can we do about pollution?
   Extension work for native speakers of French and those who require a challenge.
- Lesson 13 Assessment task We are animators!
- Lesson 14 Let's make a model of an animal and its habitat!

### Learning objectives:

### Students:

- ask and answer questions in complete sentences in familiar contexts using appropriate pronunciation, intonation and non-verbal communication strategies
- · gather and compare information from a range of texts
- · identify key points and supporting details when reading and listening
- · create connected texts such as descriptions and picture books, using structured models and processes of drafting and redrafting
- · convey information in different formats to suit specific audiences and contexts
- use present tense verb forms, conjunctions and connectives, positive and negative statements and adverbs.
- · identify differences in commonly used text types commenting on differences in language features and text structures

### Sequence 4: Perform, celebrate, and reflect

- Lesson 15 Performing the animation.
- Lesson 16 Reviewing and reflecting on the new knowledge and skills learned. Celebration.

### Learning objectives:

### Students:

- ask and answer questions in complete sentences in familiar contexts using appropriate pronunciation, intonation and non-verbal communication strategies
- use present tense verb forms, conjunctions and connectives, positive and negative statements and adverbs.

### Achievement Standard - Year 5

Students are working towards the following Achievement Standard.

### Skills

By the end of year 6, students:

- use written and spoken French for classroom interactions and transactions, and to exchange personal ideas, experiences and feelings
- ask and answer questions in complete sentences in familiar contexts using appropriate pronunciation, intonation and non-verbal communication strategies
- · gather and compare information from a range of texts
- · identify key points and supporting details when reading and listening
- create connected texts such as descriptions and picture books, using structured models and processes of drafting and redrafting
- · convey information in different formats to suit specific audiences and contexts
- recognise and use with support verb forms such as le futur proche (je vais + l'infinitif)
- use present tense verb forms, conjunctions and connectives, positive and negative statements and adverbs.

### Understandings

By the end of year 6, students:

• identify differences in commonly used text types, for example, greetings, instructions and menus, commenting on differences in language features and text structures

### South Australian Scope and sequence

### Strand: Communicating

### Thread: Obtaining and using information

Year 5 students - Gather information from a range of texts and use information in a variety of ways.

### Students:

- gather information from peers related to interests or preferences, such as favourite places or preferred modes of transport, for example, J'aime le zoo, Je préfère .....
- · view simple informative texts, such as a documentary, video or interview
- share information in different formats, such as a labelled diagram, concept map, pros and cons list, pie chart, completing a data table.

### Thread: Conveying and presenting information

**Year 5 students - Convey** factual information and ideas using connected sentences, and **present** in different formats to suit different audiences.

### Students:

- write and present an information report using connected sentences and descriptive language, for example, a weather report or a report about *les animaux du zoo* including factual information such as appearance, habitat and food
- · plan and present factual information using images, symbols, graphs, titles, captions and connected sentences

### Prior curriculum

### Reception/Foundation- Year 4

Current year level Year 5 Working Towards Year 6

## Sub-strand: Informing

Obtaining, processing, interpreting and conveying information through a range of oral, written and multimodal texts; and developing and applying knowledge.

# Thread: Obtaining and using information

Reception	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Notice images, letters and	Recognise letters, key words	Recognise and locate key	Locate and use key	Locate and use specific	Gather information from a	Gather and compare
words in simple spoken,	and phrases in simple,	words and simple sentences	information from a	information from a variety of	range of texts relating to	information from a range
written and multimodal texts	familiar texts and use in	in familiar texts and use	variety of simple texts,	texts, related to people,	routines, preferences and	of sources relating to
and use in guided activities.	guided activities.	information to participate in	relating to home, school	events, time and place.	interests and use information	young people's lifestyles,
		modelled activities.	and local environments.		in a variety of ways.	interests and preferences
Students:	Students:			Students:		and use information in
• listen for key words in	recognise key words and	Students:	Students:	• listen to short spoken texts	Students:	different ways.

Thread: Conveying and	Thread: Conveying and presenting information								
Reception	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6			
Share factual information	Share factual information	Present factual information	Present factual information	Present factual information	Convey factual	Convey factual			
about self, familiar people or	about self, family or	about family, friends and	relating to home and	about home, school and the	information and ideas	information, ideas and			
objects, using gestures,	favourite things using	favourite things using	school using simple,	environment, using short,	using connected	opinions using connected			
pictures, modelled sounds	gestures, pictures, familiar	modelled phrases and	descriptive sentences.	descriptive sentences.	sentences, and present in	sentences in paragraphs,			
and words.	words and modelled	simple sentences.			different formats to suit	and present in different			
	sentences.		Students:	Students:	different audiences.	formats to suit specific			
Students:		Students:	create or play games, such	use simple descriptive		audiences and contexts.			

### Key Questions

- Where in the world is French spoken?
- What animals are found in New Caledonia?
- How can we protect marine life and help endangered animals?
- How can we reduce our plastic footprint?
- What vocabulary and grammatical structures do we need to write a connected text about an animal's features and how to protect it?
- How do I create an animation?

### Key Concepts

Travel, Culture, Sustainability, Cause and Effect

### Vocabulary and Grammatical Structures

- Numbers 1-50, greetings, countries of the world, names of animals, habitats, food
- Masculine and feminine nouns
- The present tense e.g. I am .... Je suis...I live .... Je vis...... I eat... Je mange...
- Conjunctions and Connectives- et, mais, parce que, adjectives and adverbs
- Positive and negative statements e.g. Je ne vole pas.
- Le futur proche (je vais + l'infinitif) e.g., Je vais visiter le Parc zoologique et forestier et nager à la plage.

### Thinking Routines

- Think, Pair, Share
- See, Think, Connect
- See, Think, Wonder
- Give one, Get One
- I used to think......Now I think...
- '3-2-1 Bridge'
- Circle of Viewpoints

### Differentiation

This unit of work is written and targeted for Year 5 students. The Unit Plan may be adapted to accommodate students' prior knowledge, interests and/or combined year levels. The unit can be differentiated for all learners with additional scaffolding. For example, students with special needs can copy or complete sentences rather than write their own.

This unit of work integrates the 'Sustainable Development Goals'.

# SUSTAINABLE GALS DEVELOPMENT GALS



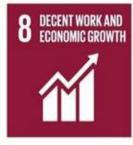








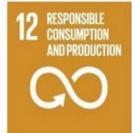






















### Unit sequence

Lesson 1- Unit Introduction- Where is French spoken?

### During the lesson

- Hand out a 'Think, Pair, Share' Thinking Routine template. (template on next page)
- Display the question 'Where in the world is French spoken?'
- Complete the Thinking Routine with the class and record students' responses to display in the classroom.
- Watch a YouTube video about the names of countries where French is spoken.
- Ask the students if they have visited any of the countries.
- Students work in pairs to research where French speaking countries are located in the world.
- Students locate the countries on a world map and label them in French.

Think Pair share Image downloaded free from 'Teachers Pay Teachers'.
Author-Teach with Ashley

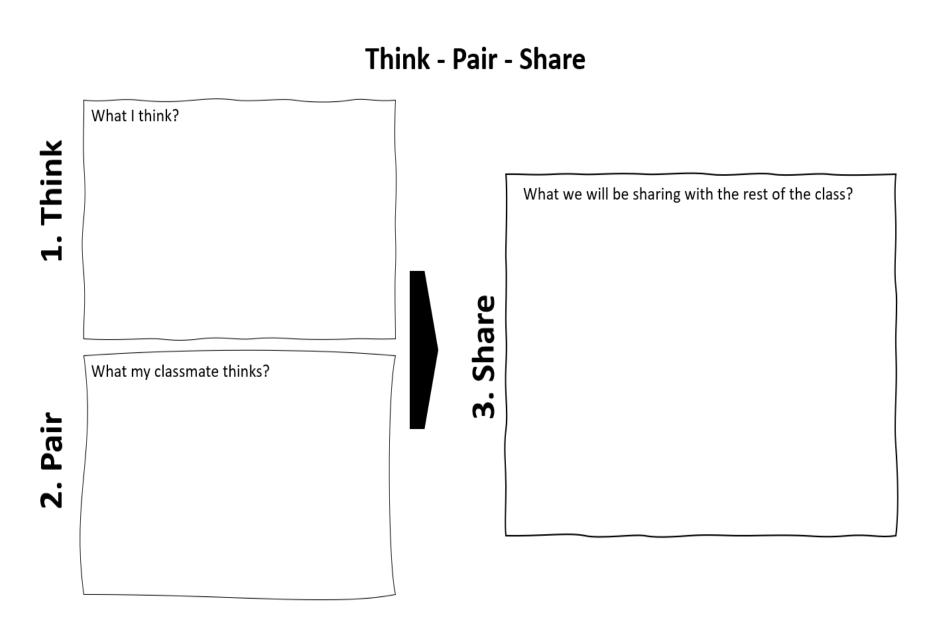


### Conclusion

### Formative assessment - Self-assessment

- Revisit the initial 'Think, Pair, Share' so that students can assess their new knowledge of French speaking countries.
- Students complete the Thinking Routine 'I used to think.....Now I think....'
- Conclude the lesson with a French song such as 'Comptine Les pays du monde' by Monde des Petits to reinforce pronunciation. https://www.youtube.com/watch?v=RlxRGeHryXq





### Lesson 2- Let's discover New Caledonia!

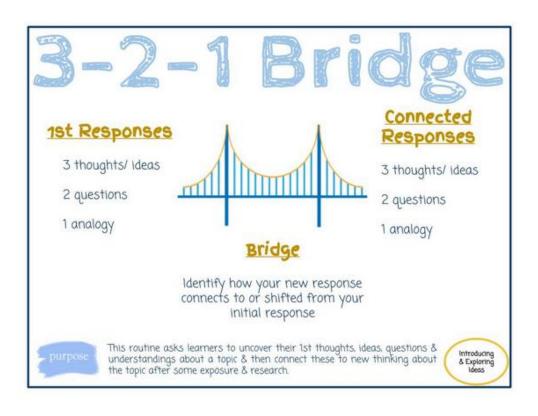
### During the lesson

 Read the following scenario to the class. 'We have won a holiday to New Caledonia. We are having a great time being tourists, practising French, visiting the 'Parc zoologique et forestier Michel Corbasson' and 'Aquarium des Lagons'. We notice rubbish on the beach and are concerned about how we can help to protect the wildlife so that future generations can enjoy visiting New Caledonia.

### Prior Knowledge

What do students already know about New Caledonia and its wildlife?

- Give each student a '3-2-1 Bridge' Thinking Routine template.
  - 'The 3 2 1 Bridge routine asks learners to uncover initial thoughts, ideas, questions and understandings about a topic before and after instructional learning has occurred. Learners will connect these to new thinking after some exposure and research. The routine helps students to recognise and name their own learning and development.' This quote and templates can be located on
  - https://thinkingpathwayz.weebly.com/321bridge.html
- Students individually record their first responses by writing 3 thoughts/ideas they may know about New Caledonia, 3 questions they have and 1 analys.
- Collect students work. Students will revist their responses at the conclusin of the the unit.



### Next

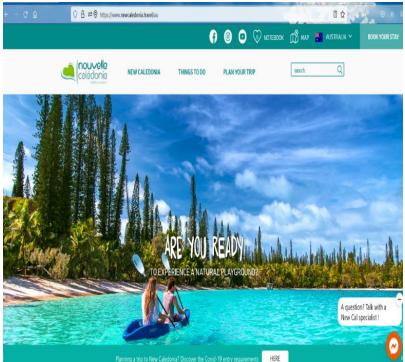
- Explain that French is spoken in New Caledonia and where the country is in relation to Australia.
- Discuss why French is New Caledonia's official language.
- In the computer room or on laptops students visit the website <a href="https://www.newcaledonia.travel/au">https://www.newcaledonia.travel/au</a> and record interesting facts about New Caledonia.

### Conclusion

Conclude the lesson with students using the facts they
researched and the 'Give One, Get One' Thinking Routine to share
their new information about New Caledonia.







### Before the lesson

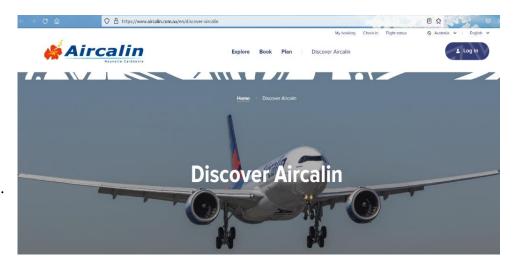
- Arrange the chairs to represent seating on an aeroplane.
- Label each seat number in French.
- Dress up as a flight attendant.

### During the lesson

- Greet students in French and welcome them on board the pretend aeroplane to New Caledonia.
- Hand each student an aeroplane ticket with a seat number.
- Students listen to their number in French and sit in the correct seat.
- Provide in-flight entertainment. Students watch and sing along to French number songs.
- Play French buzz or loto to learn the correct pronunciation for numbers.
- Students locate their ticket number on a vocabulary chart/in a French dictionary and write the word in their workbooks.
- Students draw themselves on the plane
- Explain to students how to use le futur proche (je vais + l'infinitif)
- Revise conjunctions
- Brainstorm ideas and model sentences using le futur proche (je vais + l'infinitif) about activities the students would like to do in New Caledonia.
- In a speech bubble students write 2 things they would like to do in New Caledonia using le futur proche (je vais + l'infinitif) and a conjunction. For example, Je vais voir les animaux et nager à la plage.

### Conclusion - Formative Assessment

- Students sit in a circle and read their work to the rest of the class.
- Teacher uses a checklist to assess pronunciation.
- Collect work and assess use of le futur proche (je vais + l'infinitif)



### Lesson 4 -At the Parc zoologique et forestier Michel Corbasson

### Before the lesson

Arrange the chairs to represent seating on a bus.

### During the lesson

- Explain to the class that they have arrived in New Caledonia and are going on an excursion to the Parc Zoologique et Forestier Michel Corbasson.
- As the class enters the classroom, welcome the students to New Caledonia using French greetings such as 'Bonjour Xavier! Ça va? Bienvenue en Nouvelle Calédonie!'
- Students respond in French. Provide vocabulary support if needed. Revise numbers by telling students which seat number they must sit in.
- Use the thinking routine 'Think, Pair, Share', to discuss the questions: What zoos have you visited? Why do we have zoos? What is their purpose?
- Record students' responses, for example to protect animals that are becoming endangered and extinct.
- Discuss 'les animaux australiens', and how to say them in French e.g. le koala.
- Refer to You Tube clips on the internet.
- Find out students' prior knowledge by asking the class 'What animals can we see in New Caledonia?'
- Record students' responses on a graphic organiser.
- Provide students with a poster of animals found in New Caledonia. (I have provided a poster resource on the next page.) For your own images you can visit
  - https://www.newcaledonia.travel/nz/noumea/zoological-forest-park
- Whilst looking at the illustrations on the poster, students use the thinking routine 'See, Think, Connect' to answer the questions:

See-What do you see?

Think-What do you think are the names of these animals? Connect-Do we have any of these animals in Australia?

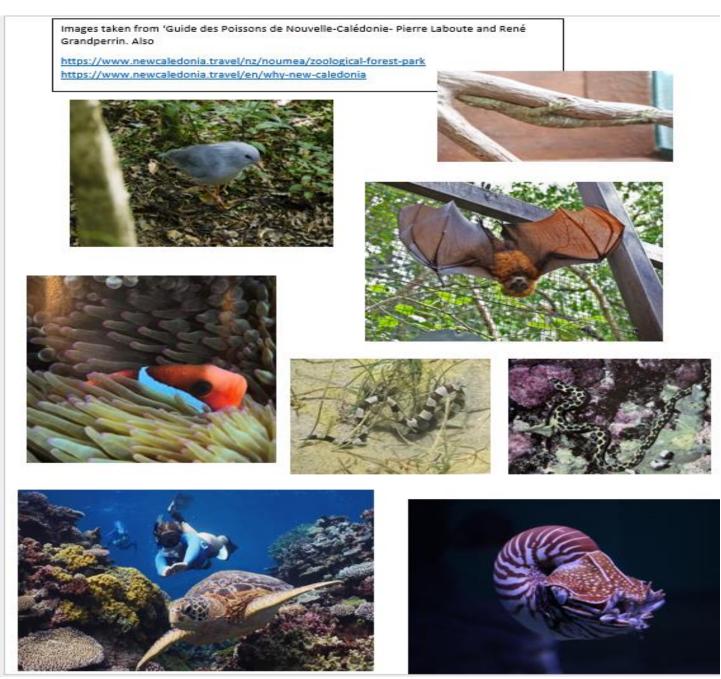
### Conclusion

- Students record their responses
- teacher records responses and displays the work in the classroom.





# See, Think, Connect images



### Lesson 5-How do we say the names of wildlife in French?

### Before the lesson

• Prepare a vocabulary poster of wildlife in New Caledonia

### During the lesson

• As a class, read the bilingual story 'ABC des endémiques de Nouvelle-Caledonie An A to Z of New Caledonian Biodiversity' by Alejandra RINCK RAMREZ and Nicolas RINCK. ) It is available to purchase on the Internet or can be borrowed from the

Alliance Française in Adelaide.)

 Display a vocabulary poster of the animals in the story or wildlife found in New Caledonia. I have provided a vocabulary list below.

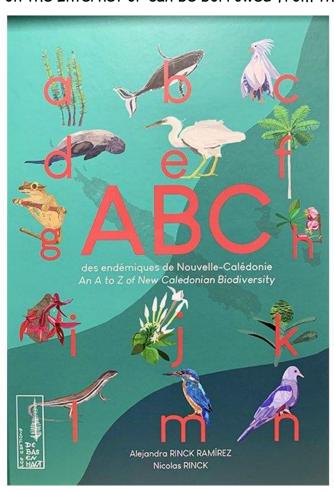
• To learn the new vocabulary in the story, play charades, the fly swat game or memory game.

### Possible vocabulary-

- Humpback Whale une baleine à bosse
- cagou- un cagou
- Dugong-un Dugong
- Kingfisher- un Martin-pêcheur
- Notou-un Notou
- Blue Butterfly- un Papillon bleu
- Flying Fox- une roussette
- Green Turtle -une tortue verte

### Conclusion - Formative Assessment

- Assess the class acting as the animals whist saying their names in English and French.
- Upload the recording to share with parents on a home communication app such as 'Seesaw' or at a school assembly.



### Lesson 6 -Let's visit the 'Cagou' enclosure

### Before the lesson

- Watch the YouTube <a href="https://www.youtube.com/watch?v=AQpZjMA-keQ">https://www.youtube.com/watch?v=AQpZjMA-keQ</a>
- Display a model or picture of a cagou in a pretend enclosure.

### During the lesson

- Tell the class 'Let's visit the 'Cagou' enclosure!'
- Display a map of the 'Parc Zoologique et Forestier Michel Corbasson' on the board for students to refer to.
- Tell the class in French that they have arrived at the 'Parc Zoologique et Forestier Michel Corbasson'.
- Watch the YouTube<a href="https://www.youtube.com/watch?v=AQpZjMA-keQ">https://www.youtube.com/watch?v=AQpZjMA-keQ</a> about the Cagou or read the story to the class 'Cagou' by Liliane Tauru and Isabelle Ritzenthaler. It is available to purchase on the Internet or can be borrowed from the Alliance Française in Adelaide.
- Discuss the story or YouTube clip as a class by asking questions such as:

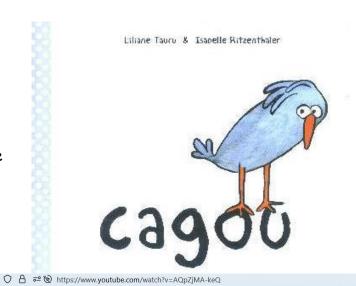
De quelle couleur est le cagou ? Le cagou est gris.

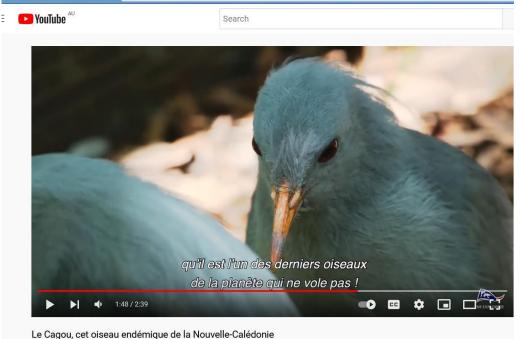
L'apparence du cagou ? Le cagou est joli.

Que mange-t-il ? Le cagou mange des insectes, des escargots ou des lézards.

Quelles activités aime-t-il faire ? Le cagou aime gratter la terre à la recherche d'un petit ver.

Les faits amusants- Le cagou ne vole pas. On dirait que le cagou aboie. Le cagou se camoufle bien. Le cagou dort sur une jambe.





### Lesson 7 -Let's visit the 'roussette' enclosure!

### Before the lesson

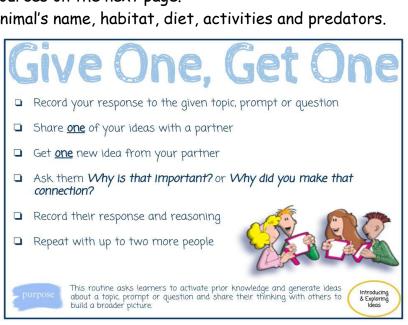
- Display a model or picture of a 'roussette' in a pretend enclosure.
- Visit the following website for information about animals in New Caledonia. https://www.youtube.com/watch?v=gm97PozgMk





### During the lesson

- As a class watch the YouTube clip [NCTV] WEARI La roussette https://www.youtube.com/watch?v=750G5QPPesE or read the book 'Les roussettes' to provide information to students about the animal.
- Tell the class they are going to pretend to be 'une roussette'.
- Provide a range of resources for students to access. (The book 'Les roussettes' is available to purchase on the Internet or can be borrowed from the Alliance Française in Adelaide.) Possible resources on the next page.
- Students access a range of resources and write dot points about the animal's name, habitat, diet, activities and predators.
- Use the Thinking Routine 'Give one, Get one' for students to share their dot points and gain new knowledge.
- As a class model how to write a connected text in French about the cagou.
- Record students' responses.
- Model how to write a connected text about 'la tortue verte'. (Joint construction of a text) Students need to learn the text structure for when they write their own text on a chosen animal at the conclusion of this unit of work.



Les roussettes

Collection CIE.NC - espèces emblématiques de Nouvelle-Calédonie

### Model to students how to write:

- Explain to students that they are going to publish their work as a picture to read to their Junior Primary buddy. Students
  are excited about making the book as they have a real audience to listen to their work.
- Teach or revise the structures and features of a picture book.
- Show students examples of picture books.
- Students begin to write their picture book.

### Conclusion - Formative Assessment

- Students share one page of their picture book with the rest of the class.
- Teacher assess students drafts and records 'below, at or above standard' in assessment book. Teacher writes next steps for students' writing.

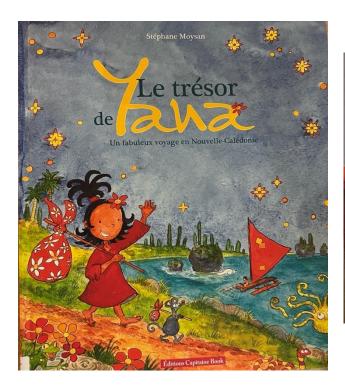
### Lesson 8- Creating a picture book.

### Before the lesson

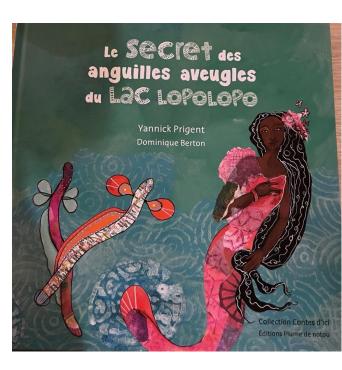
- Ensure students' next steps for their writing is on their work.
- Create a "bump it up wall' for students to improve their writing.

### During the lesson

- Students read their next steps for their writing.
- Read some pictures books about New Caledonia to the class.
- Revise with the class the text structures and features to write a picture book.
- I have included images of 3 picture books from New Caledonia below.
- Students work on their picture book.
- Formative Assessment -As the students are working, call them one at a time to read their text to you.
- Assess students' pronunciation. (Students will need to know how to pronounce sentences about animals for their final assessment task).







### Lesson 9- Reading to buddy class and celebration of learning.

### Before the lesson

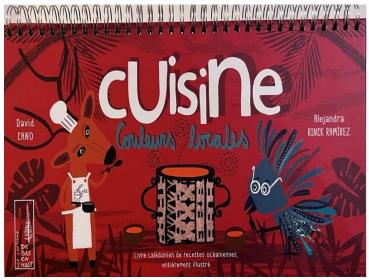
• Prepare for the shared lunch

### During the lesson.

• Students read their work to their Junior Primary buddy class.

### Conclusion

Students have a shared lunch with their junior primary buddy class to celebrate their learning. Example recipe below.





### Possible resources

Images taken from the book 'Les roussettes' . It is available to purchase on the Internet or can be borrowed from the Alliance Française in Adelaide.





### Before the lesson

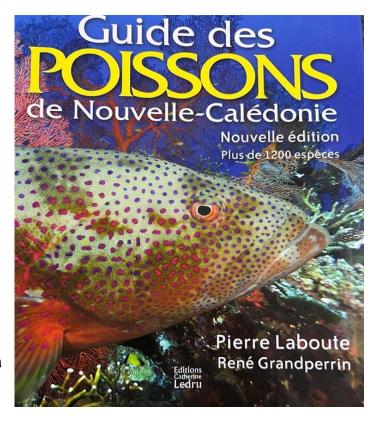
• Visit <a href="https://thinkingpathwayz.weebly.com/seethinkwonder.html">https://thinkingpathwayz.weebly.com/seethinkwonder.html</a> for the See, Think, Wonder template.

### During the lesson

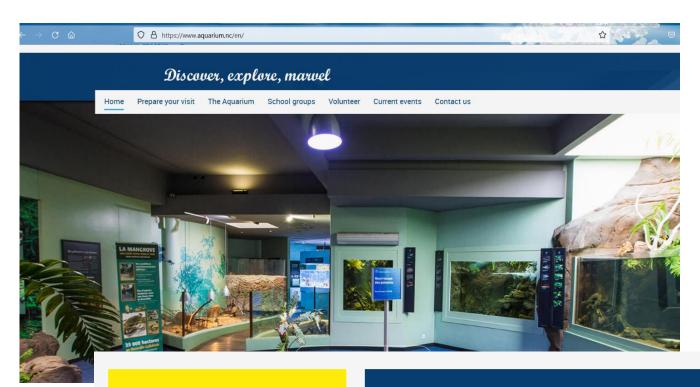
- As the students tell them that they are going to go on a virtual excursion to the 'Aquarium des Lagons'.
- Students use computers to go on a virtual visit of the Aquarium. The website link is <a href="https://www.aquarium.nc/">https://www.aquarium.nc/</a>
- Students access a range of resources. They visit other websites about the Marine life in New Caledonia and complete their 'See, Think, Wonder'
- Students use the thinking routine 'See, Think, Wonder' to record their thoughts on the aquarium. For example, I see a turtle. Je vois une tortue. I think the ocean is fragile. Let's reduce our plastic footprint. Je pense que l'océan est fragile. Réduisons notre empreinte plastique. I wonder how I can help the turtles worldwide. Comment est-ce que je peux aider les tortues dans le monde entier?

### Conclusion

 Record the responses from the class and display the work as a poster in the classroom.







https://www.aquarium.nc/

# Objectives and core activities of the joint establishment:

- The management of the Aquarium
- Participation in the promotion, protection and conservation of New Caledonia's aquatic environments
- Participation in the promotion of tourism in New Caledonia
- Participation in developing educational and scientific research programmes
- Contributions to the distribution of scientific information relating to aquatic flora and fauna
- Development of relationships with other French, European or international institutions engaged in similar activities.

# **OUR MISSIONS**



Mission 1: Introducing the New Caledonian ecosystems to the public

Mission 2: Awareness raising

The Aquarium is a valuable educational tool for discovering, observing and understanding marine environments.

Beyond presenting the various ecosystems, the Aquarium aims at developing an awareness of their fragility, and of the need to preserve them.

The transmission of knowledge and awareness is accomplished through tours, guided or not, of the displays, and through a rich programme of weekly activities, evening presentations and lectures, and temporary exhibits. Through a network of volunteers, the Aquarium is present in the country at large: information booths on turtles in the various country fairs, ecological tours and mini-lectures for tourists on the lagoon islands, etc.

Mission 3: Research

 $\oplus$ 

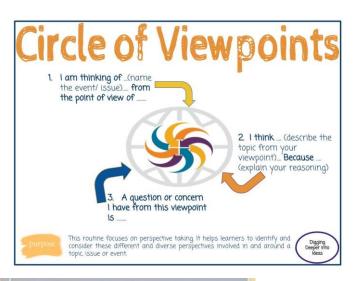
# See Think Wonder

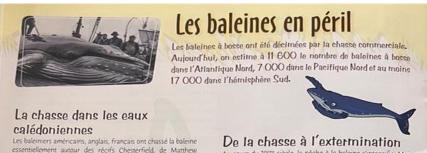
SEE What do you see?	THINK  What do you think is going on?	What does it make you wonder?
	Adapted by Alice Vigors 2017	

### Lesson 11-Did you know New Caledonia is a sanctuary for whales?

### During the lesson

- Provide students with a copy of the texts below from the book, 'Les baleines à bosse' Collection CIE about New Caledonia being a sanctuary for whales. Or find your own resources.
- Read and translate the texts as a class
- Students use the Thinking Routine 'Circle of Viewpoints' to discuss the viewpoints of a whale poacher who wants to make money from the whales' oil, blubber and cartilage or a conservationist who wants to protect whales.





Au cours du 1910 siècle, la pêche à la baleine s'intensifie. Mais c'est au 201m siècle qu'elle devient industrielle et se généralise dans le monde entier. L'apparition des navires à moteur, l'invention du canon lance-harpon à tête explosive puis le développement des navires-usines qui permettent le dépeçage ouvrent une nouvelle ère de massacres

A cette période, 220 000 baleines à bosse furent exterminées dans l'hémisphère Sud, réduisant les populations à moins de 1%



Vente de viande de baleine dans les marchés japonais

### Un moratoire bafoué...

La Commission Baleinière Internationale réglemente la chasse baleinière. En 1986, elle a interdit la chasse des grands cétacés

Malgré l'entrée en vigueur de ce moratoire international, certains pays comme le Japon, la Norvège et l'Islande continuent de chasser des centaines de baleines pour leur viande.



### Menaces humaines

les nageoires caudales.

Menaces naturelles

Autound'hui, les menaces pesant sur cet animal sont principalement dues à l'activité humaine.

#### La pollution des océans :

matières plastiques et objets en suspension 15 milliards de déchets flottants recensés.

· les pesticides et autres produits chimiques utilisés en agriculture et dans lindustrie des matières plastiques, peintures et vernis se déversent dans les océans. Ils contaminent le plancton et empoisonnent donc les baleines. Ces composés toxiques sont transmis aux petits lors de l'allaitement. Les chercheurs pensent que la pollution chimique anéantirait les défenses immunitaires des animaux et faciliterait la transmission de nouveaux virus

### Le réchauffement climatique et l'augmentation du CO,

Ils sont à l'origine de l'acidification et du changement de la salinité et de la température des océans. Ces bouleversements mettent en danger les ressources alimentaires, les routes de migrations et les sites de reproduction des baleines.

D'année en année, l'activité d'observation des baleines augmente et est susceptible de modifier leurs comportements.

#### Les bruits et les ondes

Les moteurs de navire, les essais militaires sous-marins, les explosions perturbent la communication et l'orientation des baleines.



### Les collisions avec les bateaux

De nombreuses baleines portent les marques laissées par les hélices de bateaux.

#### L'enchevêtrement dans les filets :

Les filets fantômes constituent de vérirobles murs de la mort. Les sennes sont autant de pièges.



et Walpole, dans le nord des îles Loyauté, et vers l'île des Pins.

Le dépeçage et la fonte de la graisse se faisaient en mer.

Afin de ravitailler les baleiniers, Paddon installa des comptoirs

à Hienghène, Poum, Balade, Balabio et Anatom aux Nouvelles-

Hébrides. En 1835, le nombre de baleiniers chassant en Océanie

Au milieu du 20the siècle, il restait moins de 500 baleines dans

est estimé à 300. Il serait de 550, dix ans plus tard.

# Etudier et observer les baleines

L'étude des baleines à bosse est réalisée chaque année pendant environ 2 mois dans le Sud de la Grande Terre Les baleines sont repérées à l'aide de jumelles à partir d'un poste d'observation terrestre, le Cap N'doua.

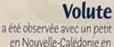
# Passeport pour baleine

Chaque baleine possède ses propres caractères : forme de la queue, tâches, couleur, cicatrices... Les scientifiques prennent des photos et établissent des cartes d'identité de chaque baleine. Ils peuvent alors suivre leurs déplacements en Nouvelle-Calédonie et à travers le Pacifique.



### Aussie

a été observée en Australie e 1991 puis en Nouvelle-Calédo en 1993, 2000, 2002 et 2004





### Déplacements sous haute surveillance

L'utilisation de matériel télémétrique permet aux chercheurs de suivre les déplacements

- · à l'aide d'un théodolite à partir de la station d'observation terrestre du Cap N'doua.
- en plaçant de petits émetteurs (balises Argos) sur le dos des baleines afin de découvrir. et mieux comprendre les routes de migrations.

# Tests génétiques

En prélevant, sans leur faire mal, de minuscules morceaux de peau on peut établir l'identité génétique des animaux, connaître leurs liens de parenté et leur sexe.



### E SAVIEZ-VOUS?

Grâce aux informations photographiques et ginétiques, les scientifiques ont estimé la taille de la population de baleines à bosse en Nouvelle-Caléonie à moins de 500 individus ! C'est l'une des plus petites populations du Pacifique Sud.



Tous les chercheurs d'Oxianis dis baleines à tosse. En 1999, ils des mammilières marine du Pacifique nigionauxet internationaux, la Concortiu

### Observer sans déranger

travaillent, ensemble pour la conservation

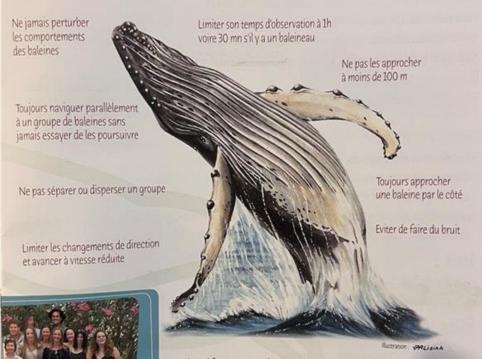
ont créé le Consortium de Recherche

Sud-Auec l'aide de plucieure organismes

a pertnis d'élargir nos connalesareses sur

curieux d'observer les cétacés dans leur milieu naturel, nous sommes de plus en plus nombreux. à vouloir les approcher. Mais la présence de bateaux à proximité des baleines et des dauphins est susceptible de modifier leurs comportements et de les faire fuir. Une telle perturbation peut notamment avoir des effets néfastes sur la reproduction de ces espèces. L'application de certaines règles lors de l'observation des mammifères marins permet de minimiser les risques et de garantir la pérennité de cette activité.





# La Nouvelle-Calédonie, un sanctuaire pour les baleines

En août 2003, la Nouvelle-Calédonie, comme d'autres pays du Pacifique Sud, a déclaré sa zone économique exclusive, sanctuaire pour les baleines. Tous les mammifères marins, notamment les baleines, les dauphins et les dugongs sont totalement protégés en province Sud, dans les eaux sur

# Ensemble pour

cotte espèce en danger.

### Lesson 12- What can we do about pollution?

Students will create a bilingual poster to display around the school to encourage the community not to litter and to protect our sea

life. Refer to example poster and catch phrases below. Discuss that pollution and use of animal body parts for commercial gain is a worldwide issue.

### During the lesson

- Play charades to revise the names of animals- e.g., un cogou/une rousette.
- Teach the song 'La Pollution ce n'est pas bon.' They can perform the song at assembly using props to match the lyrics.
   https://www.youtube.com/watch?v=qEjFmlVcQ4k
- Watch the YouTube clip <a href="https://www.youtube.com/watch?v=cV2gBU6hKfY">https://www.youtube.com/watch?v=cV2gBU6hKfY</a>
  to spark their interest and learn about pollution around the world. Mr Beast is popular with Year 5 students.
- Discuss with the students that they are going to create bilingual posters to display around the school to encourage others to protect wildlife.
- Refer to the example poster below whilst teaching the text structure and features.
- Teach students how to say the 'Sustainability advertisement catch phrases' on the next page. These phrases will be used later when we write the animation script.
- Students create their poster on their laptops.





n'hésitez pas de vous abonner à la chaine pourqu'on puisse publier de nouveaux contenus pour les enfants:

https://www.youtube.com/channel/UCiEyuhO6nKpVVv0\_Aki9i... YouTube | 01:49





\$1 Donated = 1 Pound Of Trash Out Of The Ocean https://teamseas.org/ HELP US REMOVE 30,000,000 POUNDS OF TRASH FROM THE OCEAN BEFORE THE END OF THE YEAR! YouTube | 04:55

### Conclusion

• Students display their posters around the school.

Formative assessment - Assess students writing in relation to the Achievement Standards.

### Extension work for native speakers of French

Students translate the texts below from the book 'Les Zones Humides' Collection CIE using online translation tools. They record information about Les zone humides' in New Caledonia in dot points. Students write about the problems and solutions for the wildlife and vegetation. They read the article from the school in New Caledonia and think about what action they could take in their school to protect wildlife and vegetation.



# ALERTE ZONES HUMIDES EN DANGER

Malgré leur immense valeur, les zones humides subissent de nombreuses affeintes et destructions. Alarmant, la mothé des zones humides de la planête a disparu depuis un siècle. Il existe un grand nombre de menaces qui pésent sur ces milieux.

### AMÉNAGEMENT DES COURS D'EAU

Curage, canalisation, construction de dique de protection, barrage...

Conséquences : modification des débits, entrave à la dynamique de l'eau. rupture des continuités écologiques et destruction des milieux.

### FEUX DE FORÊT

Mégat encare incandescent, brûls ou barbecue mai moitreé

Conséquences : disparition des espèces, prolifération d'espèces invasives, destruction et érosion des sols, pollutions et raréfaction de la ressource en eau, inondations et glissements de terrain.

### ARRIVÉE D'ESPÈCES ENVAHISSANTES

Animales (fortues de Floride, black bass, flapia...) ou végétales (Pluchea, Pinus, jacinthe d'eau...)

Conséquences: destruction des habitats, disportion de la faune et de la fore endémiques ou autochtones, perte de biodiversité, transmission de majadies.

### AQUACULTURE ET AGRICULTURE

Création de bassins, modification des sols, pompage excessif d'eau, produits chimiques

Conséquences: destruction de la mangrove et des tannes, érosion des sols, rejet de particules solides et de nutriments, marée verte, perturbation du fonctionnement et de la qualité biologique des zones humides.

### DECHETS ET POLLUTIONS

Edux de russellement, edux usées, pesticides, insecticides. Conséquences : déhérioration

de la qualité des eaux, eufrophisation, disparition des expèces...

### ACTIVITÉ MINIÈRE

Conséquences: érosion des sois, engravement des cous d'eau dégradation de la ressource en eau, perfurbations hydrologiques, disportition d'expéces.

# ETAT D'URGENCE... Les zones humides disporaissent à un rythme trois fois plus ropide que les forêts ! Il est donc impéraît de préserver ce patrimaire local é tragée...



### EXTRACTION DE MATÉRIAUX

Conséquences: abaissement des nappes phréatiques, remise en suspension des éléments fins ; problematique de la qualité de l'eau et assèchement des zones humides vosines.

### TOURISME

Passage répété de visiteurs (piétnement), prélévement d'individus «souvenirs», déchets

Conséquences: disparition du couvert végétal, érosion, disparition d'espèces, défercration des milieux.

### RECHAUFFEMENT CLIMATIQUE

Production de gaz à effet de sere, déforestation, pollution des océans...

Conséquences : modification du cycle de l'écu. modification des températures et de l'amplitude merrique des tientoires. inondations, silicheresse.

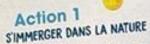




### URBANISATION

# DES ACTIONS

# DANS MA CLASSE!



Je réalise une sortie nature ou je participe à une classe verte, guidé par un naturaliste, pour découvrir, observer et expérimenter ces mlieux afin de réaliser un guide du petit naturaliste.



### Action 2 AMENAGER UN COIN

NATURE Avec ma classe, j'aménage une mare dans un espace non utilisé de mon établissement pour favoriser la biodiversité mais aussi pour apprendre à observer et à identifies les animaux et les plantes d'eau.

### Action 3 MENER L'ENQUÈTE

Avec mes camarades, on se renseigne sur les zones humides présentes dans notre commune et on réalise un inventaire spatial à l'aide de cartes satellites (georep.nc).



### Action 4 AMENAGER UN CABINET DE CURIOSITES

Organiser un coin de la classe aul deviendra un cabinet de curiosités. Inviter chaque élève à y déposer un objet ou une photo en lien avec l'eau et les zones humides. Échanger avec mes camarades sur les objets, leur provenance, le lien avec la thématique ou les souvenirs qu'ils suscitent l



### Action 5 ORGANISER UN CONCOURS PHOTOS



Organiser un concours photo « à la découverte des zones humides » et inviter élèves, parents et enseignants à y participer. Le concours photo permet d'éduquer notre cell pour mieux regarder l'environnement et prendre conscience des richesses de nos paysages.

# Action 6 ORGANISER UNE CAUSERIE

Inviter des naturalistes, des conteurs, des écrivains et des artistes locaux pour échanger sur le lien culture et nature. De beaux moments riches de partages en perspective !



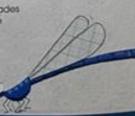
Rechercher des histoires, des légendes, des chansons, des poèmes ou des proverbes en rapport avec l'eau et les zones humides. Mener l'enquête auprès de la familie pour savoir qui se rappelle la construction d'un pont, d'un barrage, d'une mise en réserve, d'une inondation...



### Action 8 DEVENIR ECOCITOYEN

Je participe avec mes camarades à une opération de nettoyage des berges d'un creek, d'un marais, d'une rivière, d'une mangrove ....

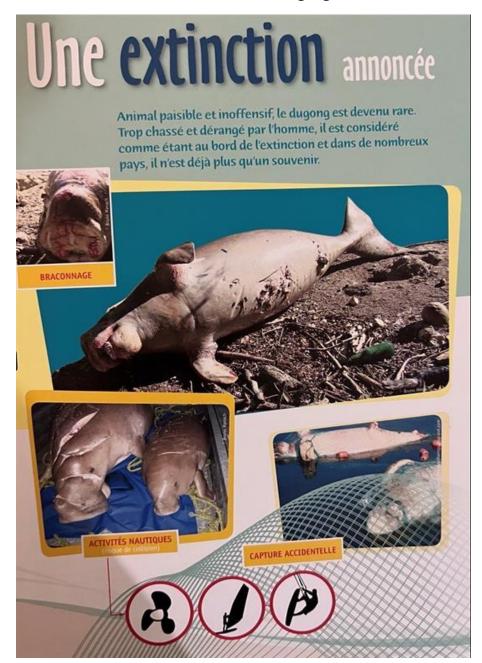






### Extension work

Students translate the texts below from the book 'Les dugongs' Collection CIE using online translation tools. They record information about the threats to dugongs in New Caledonia using dot points.



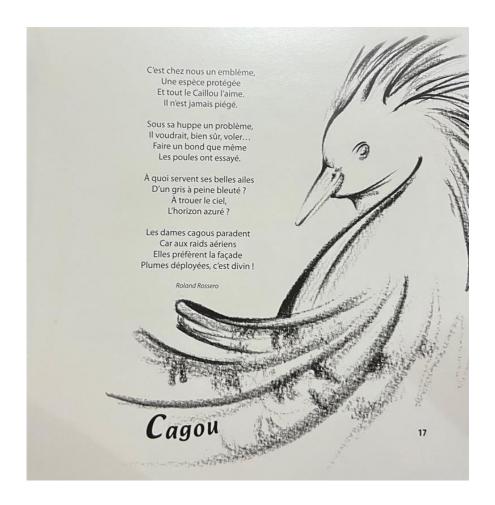


### Extension work

Students whose learning needs to be extended can translate and learn the work from the book 'Le Bestiare de Jake' by L'Herbier de Feu.







## Sustainability advertisement catch phrases

FRENCH	ENGLISH
Protégeons la planète	Let's protect the planet
Protégeons la biodiversité	Let's protect the biodiversity
Ne touche pas à ma Terre	Don't touch my Earth
Agissons!	Let's act!
Réduisons notre empreinte plastique	Let's reduce our plastic footprint
Réduisons notre empreinte carbone	Let's reduce our carbon footprint
Trions nos déchets	Let's sort our rubbish
Recyclons!	Let's recycle
Économisons l'eau	Let's save water
Choisissons l'agriculture responsable	Let's choose sustainable agriculture
Mangeons local	Let's eat local
Le niveau de la mer monte	The sea level is rising
La pollution plastique tue	Plastic pollution kills
Détruire la nature c'est détruire la vie	Destroying nature is destroying life

### Lesson 13- Summative assessment task - We are animators!

Read the following scenario to the students:

You are an animator. With a partner, make an animation using the free 'Stop Motion app' on an iPad or iPhone titled 'Protégons la planéte', about wildlife that you visited on your pretend holiday to New Caledonia.



Let's educate others about what can be done to protect the animals in New Caledonia, so they don't become extinct. Let's help future generations to enjoy visiting beautiful New Caledonia.





- Students pretend to be an animal e.g., un cogou, une rousette or une tortue marine.
- Revise how to write a connected text about an animal.
- Create an assessment rubric with your students so that they own their learning Below is an example assessment rubric with grading criteria working towards the end of Year 6 achievement standard in the 'Australian Curriculum'.

# Protégons la planéte

Grading criteria

### Punctuation

Excellent	Good	Fair	Poor
All sentences have correct punctuation.	Most sentences have correct punctuation.	Some sentences have correct punctuation.	A few sentences have correct punctuation.

# Spelling

Excellent	Good	Fair	Poor
All sentences have correct spelling.	Most sentences have correct spelling.	Some sentences have correct spelling.	A few sentences have correct spelling.

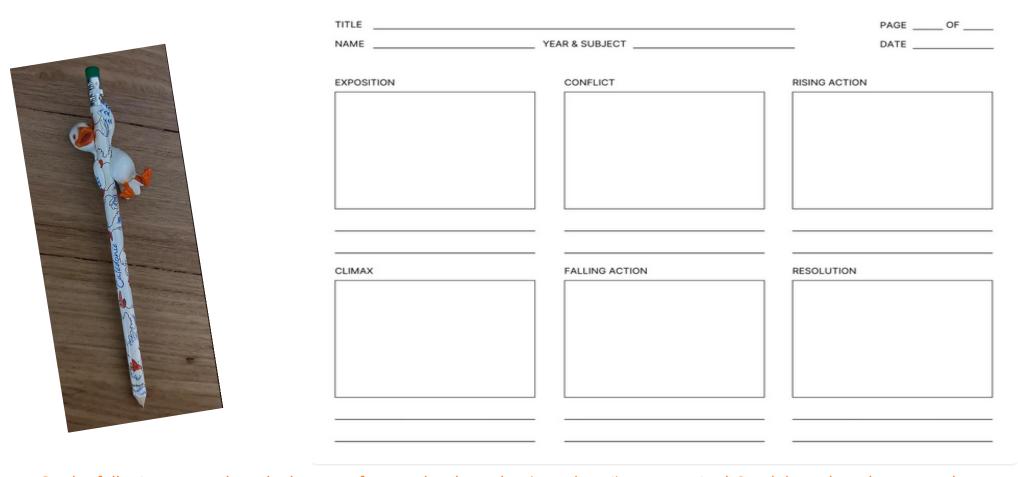
# Information is accurate and gathered from a range of texts

Excellent	Good	Fair	Poor
Information is accurate. Student independently gathered information from a range of texts.	Most of the information is accurate and gathered from a range of texts	Some of the Information is accurate and gathered from a few texts	Information is not accurate.

Grammatical structures- use of present tense verb forms, conjunctions and connectives, positive and negative statements and adverbs.

Excellent	Good	Fair	Poor
All sentences have correct grammar.	Most sentences have correct grammar.	Some sentences have correct grammar.	Grammar is poor.

- Students write the draft script for their animation using structured language models and a story board template. There are lots of free templates on the Internet. I have included an example below.
- Inform students that all their text must be in French and to gather information from a range of texts.
- Explain to students to use the vocabulary in their workbooks, posters displayed around the classroom and an online bilingual dictionary to help them write the script. I have included a vocabulary chart to use for students that may need support with their writing.
- Correct students' drafts



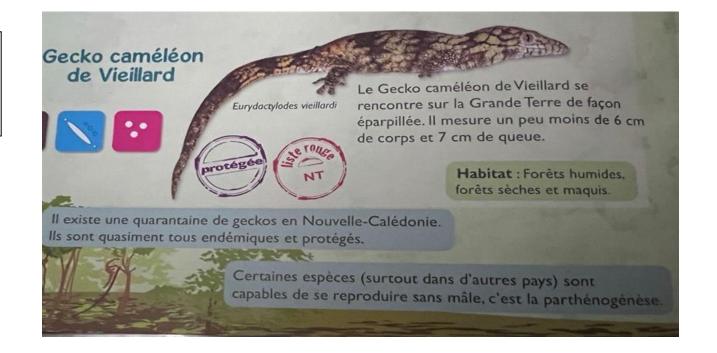
On the following page, select the language from each column that best describes your animal. Read down the columns to select vocabulary.

Je suis	Je m'appelle 	Je suis	Je mange	Je vis	J'aime	Des informations intéressantes sur moi	Le problème auquel je suis confronté et la solution
un cagou		grand(e)	des fruits	dans un gîte.	manger	Je déteste les chiens mais aussi les chats et les cochons sauvages.	Un cagou. Les chiens me mangent. Éloigne ton chien de moi.
un dugong		petit(e)	des noix	dans les arbres les plus hauts	dormir	Je dors sur une jambe.	Les roussettes noires et rousses Je suis très rare et très fragile! Laisse- moi tranquille!
Un papillon bleu Un papillon vert	NAME OF YOUR	beau / belle	des escargots	dans le récif corallien	voler	Je dors la nuit.	La tortue verte Il y du plastique dans l'océan. Recycle!
un poisson de Nouvelle- Calédonie (un poisson- trompette, un poisson-flûte, un poisson-couteau, un poisson-ange, un poisson-clown)	ANIMAL	mignon(ne)	du poisson	à la plage	chanter	Je ne vole pas.	Les poissons Ne pêche pas trop de poissons.
une baleine à bosse		paresseux / paresseus e	des vers	au fond des grottes sombres.	sauter	J'ai une vision nocturne plus de 20 fois supérieure à celle de l'homme!	Les poissons Il y du plastique dans l'océan.

						Réduis ton empreinte plastique !
une tortue verte	énergique	des insectes	dans un aquarium	courir	Je suis une roussette très rare et la plus petite des roussettes.	La tortue verte Je mange du plastique. La pollution plastique tue. Recycle!
un ver de bancoule	doux / douce	du plancton	dans un étang	nager	Je suis la plus grande des roussettes calédoniennes.	La tortue verte Je suis menacée d'extinction en raison des activités humaines de plus en plus destructrices. Ne touche pas les bébés tortues. Arrête les lumières sur la plage, la pollution et les enrochements.
une roussette noire une roussette des Cailloux une roussette à queue. une roussette rousse	drôle	des rongeurs	dans les sous-bois des forêts humides	aboyer comme un chien.	Les Kanaks fabriquaient des colliers, des bracelets et des pendentifs avec des poils de roussettes.	

une cigale géante	intéressan t(e)	des lézards	dans le sable	gratter la terre	Mon chant ressemble plus à un aboiement
un poisson- serpent	effrayant( e)		dans la forêt	jouer avec	
un requin	calme		dans la mer	bien me camoufler	
	peureux / peureuse			me reposer au soleil	
	curieux /				
	joli(e)				

Image of the gecko from the book 'La forêt sèche' Collection CIEmilieux naturel



### Lesson 14 - Let's make a model of an animal and its habitat

- Students make a model of the animal. They construct the animal from plasticine or Lego. Another idea is to make a split pin animal.
- Show the class examples of clay and Lego animations on the internet.
- Students construct their model
- Students make the habitat for their animal. They could use an empty shoe box and plasticine. They could also print an authentic background off the internet for the background.
- Students use the 'Stop, Motion' app to take to take photos of the animal slowly changing its position. The 'Stop Motion' app puts these photos together to make a video.
- Students practise recording themselves saying the script.

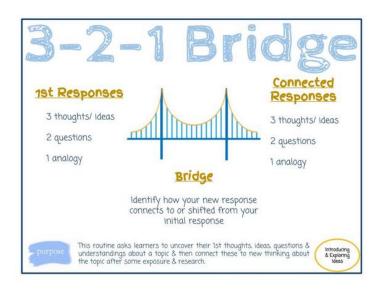
### Lesson 15- Performing the animation.

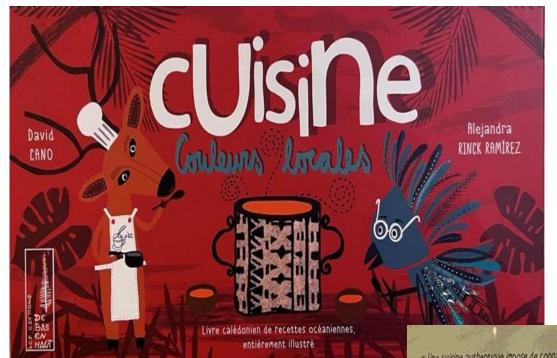
Students perform and record their animation

### Lesson 16-Reviewing and reflecting on the new knowledge and skills learned.

- Hand students a copy of their '3-2-1 Bridge' Thinking Routine Template
  from the beginning of this unit of work which contains their first
  responses. Students individually record their connected responses by
  writing 3 thoughts/ideas they may know about New Caledonia, 3 questions
  they have and 1 analogy.
- Students complete the 'Bridge' part of the Thinking Routine. That is, they identify how their new response has shifted from their initial response.
- Next students complete an 'Exit Slip' where they reflect on achieving their learning goal.
- Students celebrate their success by sharing their work at assembly and enjoying a treat from the book 'Cuisine Couleurs locales' by Alejandra Rinck Ramirez. Please find suggested recipes from the book on the following pages.



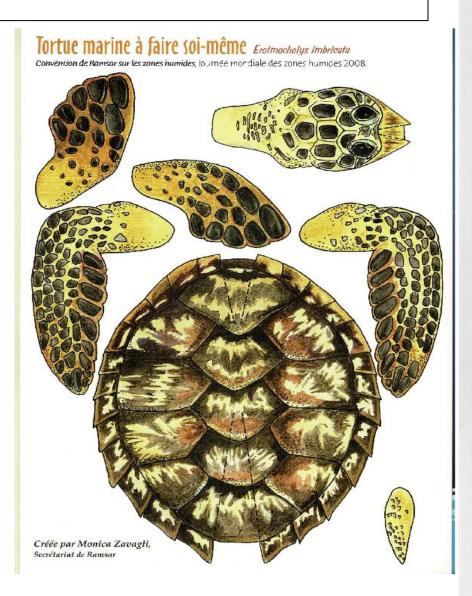






Template to use to make a split pin turtle

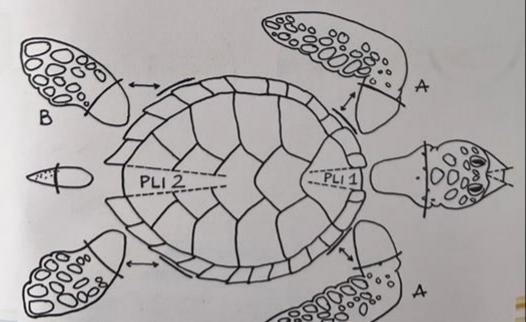
This page is from the book 'Les tortues marines' Collection CIE- espèces emblématiques de Nouvelle-Calédonie.



# Voici comment faire ta tortue marine

- Etape 1 Découpe toutes les pièces : carapace, tête, queue,
   2 pattes avant + 2 pattes arrières (soit 7 pièces).
- Etape 2 La carapace : Découpe les lignes en pointillé en faisant bien attention de ne pas détacher les languettes se trouvant au milieu de la carapace (pli 1 et 2).

  Pour donner la forme de la carapace, applique de la colle sur la partie supérieure de la languette 1 (tête), fixe maintenant les deux parties de la carapace PAR DESSUS la languette. Fais la même chose avec la languette (pli 2) (queue).
- Etape 3 La tête : Découpe le long des pointillés afin de former son bec. Pose de la colle sur la languette et fixe par dessus les 2 points formant le bec de la tortue. Agrafe ou colle la tête à la carapace sur la ligne prévue à cet effet.
- · Etape 4 La queue : colle-la à la carapace sur la ligne prévue à cet effet.
- Etape 5 Les pattes: Positionne les pattes avant (A) et arrière (B) de ta tortue sous la carapace sur les lignes noires. Colle-les ou agrafe-les à la carapace sur les points



### Student handout

### Pretend you are an animal in New Caledonia, Include:

- The type of animal- Je suis une/un.....
- The name of the animal
- Its personality
- What it eats ? Je mange.....e.g. les fruits sauvages comme les pommes de cajou
- Its habitat- Je vis ...e.g. dans la forêt
- What it likes to do. e.g J'aime me reposer au soleil et gratter la terre.
- Some interesting facts about the animal e.g. Je ne vole pas.
- A problem (conflict) the animal is facing e.g. Les chiens me mangent.
- What people can do to protect the animal (resolution) e.g. Recyclons!

### Example text

Je suis un cagou. Je m'appelle Claude. Je suis joli et intéressant. Je mange des insectes, des escargots et des lézards. Je vis dans les sous-bois des forêts humides.

J'aime me reposer au soleil et gratter la terre. Je dors sur une jambe comme un acrobate. Je ne vole pas. Je déteste les chiens mais aussi les chats et les cochons sauvages. Les chiens me mangent. Éloigne ton chien de moi!

### Grading criteria:

Australian Curriculum - Thread-Conveying and Presenting Information

### Assessment criteria:

Achievement Standards taken from the 'Australian Curriculum' that relate to this Assessment task.

### Skills

By the end of year 6, students:

· gather and compare information from a range of texts



- · identify key points and supporting details when reading and listening
- · create connected texts using structured models and processes of drafting and re-drafting
- · convey information in different formats to suit specific audiences and contexts
- · use present tense verb forms, conjunctions and connectives, positive and negative statements and adverbs.

### Understandings

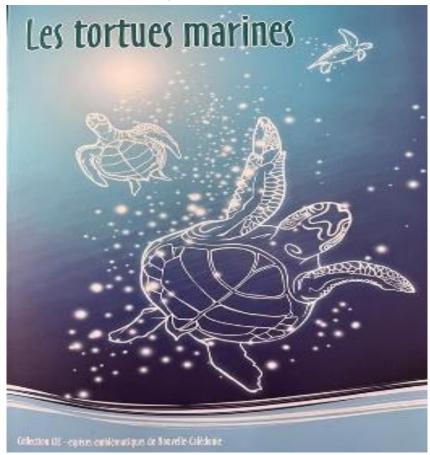
By the end of year 6, students:

· identify differences in commonly used text types, commenting on differences in language features and text structures

### Additional resources for the animation summative assessment task

The 'Australian Curriculum' achievement standard states that students gather information from a range of resources. The pages below are from the books 'Les tortues marines', 'La forêt humide' and 'la forêt sèche' Collection CIE- espèces emblématiques de Nouvelle-Calédonie. It can be purchased off the Internet. I borrowed the book from the Alliance Française in South Australia. They have an awesome library space dedicated to New Caledonia.





### From the author

### About the writer of this unit of work

Yvette Pinto is a passionate and dedicated French teacher and was the South Australian 'French R-6 Scope and Sequence' Curriculum Writer for the Department for Education in 2021. She is the Vice President of the South Australian French Teachers Association of SA.

Yvette enjoyed visiting New Caledonia in 2011 and can't wait to return. Yvette keeps in contact with teachers in New Caledonia and her students enjoy sending pen-pal letters.

Yvette hopes you enjoy using this unit of work with your students. She is available to support you with any additional information or resources via email Marina. Pinto 342@schools.sa.edu.au



Photos of Yvette visiting the 'Parc Zoologique et Forestier Michel Corbasson' in 2011.

