

Lesson One

Blast Off, Peigí!

In the Blast Off, Peigí! lesson, pupils go on their very own space mission! They learn about space and are encouraged to design and construct their own spacesuit and spaceship.



How does it connect to the curriculum?

- Science**
- Myself
 - Properties and Characteristics of Materials

- SPHE**
- Feelings and Emotions
 - My friends and Other people

- Aistear**
- Identity and Wellbeing
 - Exploring and thinking

What are this lessons learning outcomes?

Outcome One
Introduce the idea of space and space travel.

Outcome Two
Present some vocabulary about space.

Outcome Three
Discuss the topic of accommodating **difference** as well as celebrating each individual's uniqueness.



Question to ask students!

After you hear this story, I want you to be able to tell me all about the big problem poor Peigí faced before when she went into space.

Questions for the class discussion!

Question One
Have any pupils ever travelled to space?

Question Two
Why didn't you take the train or car?

Question Three
What did you wear in space?



Question Four
What is space like?

How to follow the class discussion?

Reading the Book
After watching the videos, the teacher can read the Blast Off, Peigí story to the class and then revisit the purpose question.

Videos
Following the story, students can watch videos on different modes of transport.

Video Links

- [How Planets Work Together](#)
- [How to be an Astronaut](#)
- [How an Astronaut washes their Hair](#)

What are this lessons resources?

Colouring
Colouring Pages are available on the Peigí website.

Video Links

- [How Planets Work Together](#)
- [How to be an Astronaut](#)
- [How an Astronaut washes their Hair](#)

Activities for this lesson!

Design
Students can design their own space suits.

Build a Spaceship
Construct a spaceship using toilet paper rolls.
[See here for link](#)

Colouring Sheets
Colouring Pages are available on the Peigí website.

