



Science

Theme: Waves

Summer 2 Week 3

Class 5

Activity One

Work through PowerPoint for Types of Waves completing activities as you work through it.

Complete tasks in the booklet as you work through the PowerPoint.

Activity Two

Use the following web link <https://www.bbc.co.uk/bitesize/topics/zgffr82/article/s/zstr2nb> to draw a picture and describe how sounds are made.

CHALLENGE: Why can't we hear sounds in space?

Activity Three

Research what echolocation is and what animals use it to catch their prey. Draw the animal and describe how they use echolocation.

Use the following web link to help you:
<https://www.discoverwildlife.com/animal-facts/mammals/what-is-echolocation/>

Activity Four

Describe why a dog can hear a dog whistle but we, as humans, cannot.

Use the following link to help you:
<https://morgridge.org/blue-sky/why-can-dogs-hear-a-dog-whistle-but-people-cant/>