



THE UNIVERSITY
of ADELAIDE

Faculty of Sciences

Classroom Activity

10 Big Question: How will we conserve species diversity?

Orangutan Nest Hunt

Conservation drones are used for many different purposes. One task they can be useful for is counting the number of a particular species in an area. One such task was performed in the Sumatran forest in 2012, when a drone took photos of the canopy allowing the number of Orangutan nests to be counted.

The purpose of your mission, should you choose to accept it, is to count the number of Orangutan nests in the set of 37 images found here: <https://flic.kr/s/aHsjXb3gdN>

You can find examples of what you are looking for in the collage of nests provided in the article text. You may need to zoom in on the images to spot them.

When you find a nest make a note of the image file in which you found it. Compare your result with that of a friend. How many did you find?

Answer

There are a total of 45 nests in all 37 images.

Couldn't spot them all? Here's the images again with the nests highlighted:

<https://flic.kr/s/aHsjXb3kPb>