

TEACHER NOTES

Science: Biology

Animals: Comparing features



Education
Destination



Contextual Summary

This is an engaging on-site resource that challenges students to compare the physical features of donkeys and ponies.

This resource is designed for students in key stage 1 who are accessing the part of the Science National Curriculum that involves comparing 'the structure of a variety of common animals'.

Task Implementation

This resource is designed for students who are visiting the Sanctuary.

It will be useful if students know different features, such as characteristics of donkey and ponies.

It would also be useful if students know different features, such as mane, forelock, hooves etc.

Ability Levels

There are two variants of this resource, one for higher and lower ability students in key stage 1.

Teachers can support students as necessary for ability, and students could work together in pairings if required.

Key skills practised in this unit:

- ▶ Students explore and identify the physical differences between donkeys and ponies
- ▶ They should also be able to label some of the key features.

Relationship to Curriculum

The above skills are required to be taught and practised as part of the Science National Curriculum 2014 for lower key stage 1: Animals - structure of common animals.

SUBJECT

Science: Biology

UNIT

Animals: Structure

OPPORTUNITIES FOR USE

- ✗ Pre-Visit
- ✓ On-Site Activity
- ✗ Post-Visit



Peripheral Task

Teaching resources by Education Destination Ltd.

Curriculum relevant materials supporting school trips to the Isle of Wight

Book today with Education Destination and get full access to this and hundreds more quality resources

www.edudest.uk



P2 - P3

CURRICULUM / SYLLABUS

- ✓ National Curriculum 2014
- ✓ Curriculum for Excellence

Applies to Resources numbered:

104041
104042

Learning Opportunities

During the Visit

Completion of the Science / Biology resource linked with this document: *Finding Features!*

Resource ID:

104041 (KS1 low-mid ability)

104042 (KS1 mid-high ability)

- ▶ Students work individually or in pairs.
- ▶ They are using scientific terms to describe their observations.
- ▶ They are able to gather and record data.

Teaching resources by Education Destination Ltd.

Students could work in pairs to create a table of observations of the animals they have learned whilst at the Isle of Wight Donkey Sanctuary.

Book today with Education Destination and get full access to this and hundreds more quality resources

www.edudest.uk

Enrichment Opportunities

- ▶ Opportunities exist for students to gain valuable practice in finding answers to scientific questions, and gaining knowledge in a subject new to them.

Learning Outcomes

- ✓ Students will compare and contrast animals at first hand.
- ✓ They will name a variety of features on donkeys and ponies.

For further details visit educationdestination.co.uk

- ▶ Hundreds more resources
- ▶ Search by age, subject, exam board
- ▶ Virtual venue tours and maps
- ▶ Bespoke online itinerary builder
- ▶ Risk assessments
- ▶ Travel and accommodation

