

RED ROUTE ANIMALS

Start at the beginning of Trail of the Kings.

1. Western Lowland Gorillas

- 2. Asiatic Lions

Q:Our Lions have very defined canine teeth. Why is this important for them? A: They are carnivores and need large canines to rip and eat their meat.

3. CCF - Chessington Conservation Fund

Conservation is a vital aspect of a Zoo and at this stop you can read all about the important projects that we support. CCF helps lots of conservation projects and last year we gave away over £100,000 to different causes.

4. Activity Time - Who Am I? End of Lions Activity Area 'Who am I' is a quick fire game, we have given you some ideas to use but we encourage you to let the students come up with some of their own!

- How To Play: 1. Split the groups into teams 2. Encourage your class to work in teams to figure out the animals based on the clues you give them 3. We have given you with two different animals to get you started. 4. If they guess correctly they score a point, if they do not then continue with the clues for the other team 5. The winner is the team with the most points!

Final Stop - Test your knowledge

Take a minute to test the children's knowledge on everything they have just learnt as you stop by our Clouded Leopards. Re-visit the questions asked and encourage the children to share one fact they found interesting around their walk through Trail of the Kings. նի միսընենը Նուով մինչՄես Vicased Եչ Արկե Աինի Թեաջունեն – Օմուսյե եթունեն - Օմոնի ՆՕՌՆ ՆԱ Առետումես և տիկե էջ անայե, Auland Նուի բումեններ առայե էթ

Start the Blue Route at Rattlesnake FUN FACT 1. Rattlesnake his ride was opened Q. What mechanism is used by Rattlesnake? A. Pulley 1998 and is over 2. Rameses Revenge Q. Rameses Revenge is one of our older rides What year did it open? a.1988 b.1997 c.1995 WESTERN LOWLAND 3. Dragons Furv

We have large Sharp canines

E We are herbivores we live in groups and are dominated by a Silverback (the mature alpha male!)

How To Play: 1. Split the group into teams 2. We have given you two different rides to get you started along with 3 clues. 3. Encourage you group to work together to decipher the rides. 4. Encourage you group to work together to decipher the rides. With the clues for the other teams.

- **RIDES IN ACTION**
- WILD LEARNING CENTRE For all other workshops visi our Wild Learning Centre

ELUIS ROULE RIDES

Fun Fact: As you pass Penguin Bay, did you know that you can find wild Humboldt Penguins living in warmer climates and can be spotted by the coast of Peru and Chile.

5. Monkey Swinger

- Q. What type of motion does this ride have? A. Rotary Motion
- Q. This ride has a rotary motion but what mechanism does it use to work? A. Gears
- . Vampire Vampire opened here in 1990.
- Q. Why is Vampire called a suspended swinging rollercoaster? A. Guests legs hang and are not in a carriage.
- Q. Energy transfers take place at lots of different points along the track. At the top of the track the car has a large amount of gravitational potential energy, but then it gets transferred into two new types of energy.
- Q. Dragons Fury is one of the fastest rollercoasters Can anyone name them? that we have here at Chessington. A. Kinetic/ moving energy and sound energy.

4. Activity Time - What Am I? The Kobra ride was built in 2010 and reaches speeds of up to 69km/h!

Activity Time - What Am 1? Now it is time on our route for an activity stop. 'What am I' is a quick fire game, we have given you some ideas to use but we encourage you to let the students come up with some of their own!

Q. How much did Dragons Fury cost to build?

b.100,000 pounds

c.2.5 million pounds





7. Final Stop - The Gruffalo River Ride Adventure!

Q. The Gruffalo boats float along using a force to keep them afloat. What is the force called?
A. Buoyancy or Upthrust

Q. What is the force that slows the boat down once it hits the water on the Gruffalo and Tiger Rock on a larger scale?
A. Water Resistance

RAMESES REVENGE

- If you are sat in an unlucky seat you may get wet. - To see this ride in full action you

will need to look up and down. You can find this ride in the Forbidden Kingdom

DRAGONS FURY My name comes from a mythical creature.

- I am one of the fastest rollercoasters at Chessington.
- As the cars speed around the track you may also see them spinning.



ASIATIC LIONS we are mammals 🌋 How fast does it travel? a. 35km/h b. 65km/h c.7 The females in the pride usually do all the huntin The males have a mane of hair around their face.

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