

TREASURE HUNT QUEST



AUGMENTED REALITY WORKSHOP

AGE 7-11 YEARS OLD



Duration 2-3 hours

Age group: 7-11 years old

Number of users: 6-8 kids at a time.

Equipment: [CleverBooks Geography map](#) (quantity depends on the number of the team you have or 1 map per 2 people for the comfort of the game), CleverBooks Geography mobile application installed on the devices.

Colouring pencils. Printed pages for each player or teams (pp. 3, 4 and 5)

Preferable however not necessary: multiple users have own devices. In case this is not possible, users have to take turns or have to be divided into groups as teams. In case of dividing users into teams, each team is to have a device.

Set up: please, ensure that users have a device each with CleverBooks Geography mobile app installed and launched OR each team has a mobile device and a team captain who is to use this device on behalf of his team.

Workshop lead is to explain the quest purpose and the rules:

Rules:

1. Select a captain in each team and make sure this person will be using device on behalf of the team. Other team members can guide him verbally. Name the teams if you play in teams.

2. Check out how the mobile application is working:

Step a) the mobile application is used to experienced Augmented Reality. What is Augmented Reality? Augmented Reality is like virtual reality that you can see through the screen of your mobile device. In our case, the magic map is powered by special pixel combination and this helps our mobile application “CleverBooks Geography” to recognise the pixels set and produce virtual objects right through your mobile screen. The magic happens when you point with the camera of your mobile device at specific picture on the map in front of you.

Step b) Let us try it out! Can you all launch “CleverBooks Geography” app, click on continents and focus the camera of your mobile device on Africa? Well done! On the right side of the screen you can see different symbols which will help you to experience different options of Augmented Reality: let us click on each and check them out. This will help you to switch between the modes during the quest.

3. The most important rule is that we are in team and we have a friendly competition. When you are giving hints to your team members, make sure that you do not scream or talk to loud. Keep your team secrets.

4. Each team should have a paper and a pen to write down the answers to your quest, use when they need it.

5. The winner will be the one who is the first to help The Owl to cross the dangerous sands. The Owl cannot step on any stone! Not all of them are stable. How will the Owl know which stone to use? You will help the Owl. I will give you the quest clues and you will need to use the map and the mobile app to find the answers to those clues. After you collect all the clues you will find out all the right stones for the Owl to use and a super-secret of the wise owl.

What is the treasure?

Circle the correct letters to help the wise owl in stepping on the correct stones. Use the printed map and answer the questions below with the help of the CleverBooks Magic Map and the App on your mobile device.

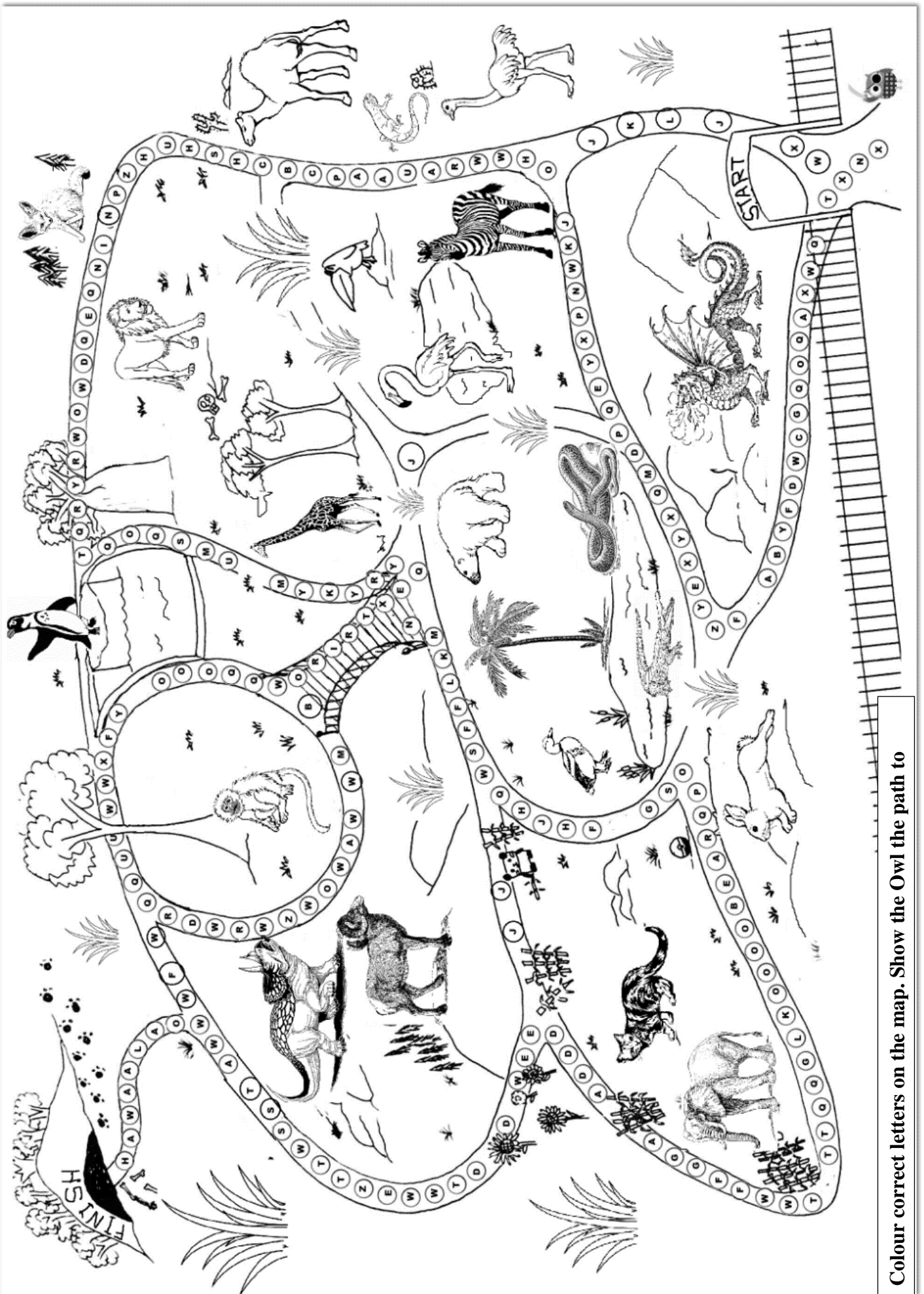
1. How many countries in Europe begin with letter "I"?
2. On which continent can you find pyramids?
3. Can you find and unscramble the plant in Europe: KOA?
4. Which country is surrounded by Germany, Poland, Slovakia and Austria?
5. Which country in the north of Europe has border with Germany?
6. Find a plant in Australia that has three letters "B" in its name.
7. Can you find and unscramble the biggest country in Africa: ARIEAGL?
8. Which African country has borders with Libya and Sudan?
9. Find the Opera House in Australia. What is the full name? Use the second letter of the first word.
10. Can you find and unscramble the country in North America: OXIEM?
11. Find in North America in heritage "... of the Sun". Use the second letter of the first word.
12. Where does Yucca brevifolia grow?
13. This bird is active at night and you can find it in Europe.
14. Which country borders east of Finland?
15. Which country in Africa borders with Kenya, Ethiopia, Tanzania and Rwanda?
16. What type of animal is the Disney character Bagheera from The Jungle Book?
17. Find the plant in South America that has three letters "A" in its name.
18. How many countries in Africa begin with letter "M"?
19. Which country in South America borders with Brazil, Paraguay and Argentina?
20. Which animal can be found in both Europe and Eurasia and its name starts with "P".
21. Which country in Europe looks like a boot?
22. On which continent you can find Vietnam?
23. Can you find and unscramble the country in North America: AIIMODNC?
24. Which country has border with United Arab Emirates, Saudi Arabia and Yemen?
25. This animal lives in the South America. Its name starts with letter "C" and finishes with letter "A". What's the name? Use the fourth letter of its name.
26. How many African countries begin with letter Z?
27. Heritage in Europe, round, finishes with "seum". Use the second letter.
28. Which country borders with Norway and Finland?
29. Where does Rhododendron grow? Use the second letter of that continent.
30. Can you find and unscramble the animal from Australia: KROOGAAN?
31. Big striped cat that can swim. You can find it in Eurasia. Use the last letter of its name.
32. Can you name the continent to which Iceland belongs?
33. How many countries start with P located in South America?
34. Which country in Eurasia borders with Pakistan and Bangladesh?
35. Find the heritage in Australia "The Shine ..". Use the second letter of the last word of the name.
36. Can you find and unscramble the plant in Europe: RCIBH?
37. Can you unscramble the following word and reveal a country located in southeast coast of Africa: BQEMZIOUA?
38. Find the continent where Eucalyptus Camaldolese grows?

- 39. Find the heritage in Africa “ ... Kilimanjaro”. Use the second letter of the first word.
- 40. What type of animal is very big and has black and white stripes and lives in Africa?
- 41. This animal is small, lives in North America and have 2 letters “C” and 2 letter “O” in its name.
- 42. What type of animal is a fawn? Find it in North America.
- 43. Lives in Africa, has a horn?
- 44. Find the continent where Jacaranda grows. Use its second letter.
- 45. Which animal found only in Australia eats mostly eucalyptus leaves? Use second letter of its name.
- 46. What animal lives in a drey (- a drey is normally a mass of twigs in a tree) and you can find in Europe? Use the last letter of its name
- 47. Find the animal in North America whose name finishes with “F” and lit looks like a dog.
- 48. Which large African land mamal gets it name from the ancient Greek words for 'river horse'?

Write down all the letters you have collected while travelling the world:

Hmmm still sounds more like a question rather than an answer? Finally what is the treasure?

Write down your answer and use every second letter from the table above (from left to write).



Colour correct letters on the map. Show the Owl the path to

Answers:

T How many countries in Europe begin with letter "I"? Three	A On which continent can you find pyramids? Africa	O Can you find and unscramble the plant in Europe: KOA? Oak	C Which country is surrounded by Germany, Poland, Slovakia and Austria? – Czech Republic	D Which country in the north of Europe has border with Germany? Denmark	B Find a plant in Australia that has three letters "B" in its name. Baobab	A Can you find and unscramble the biggest country in Africa: ARIEAGL? Algeria	E Which African country has borders with Libya and Sudan? Egypt
Y Find the Opera House in Australia. What is the full name? Use the second letter of the first word. Sydney Opera House	M Can you find and unscramble the country in North America: OXIEM? Mexico	Y Find in North America in heritage "... of the Sun". Use the second letter of the first word. Pyramid of the Sun	N Where does Yucca brevifolia grow? North America	O This bird is active at night and you can find it in Europe. Owl	R Which country borders east of Finland? Russia	U Which country in Africa borders with Kenya, Ethiopia, Tanzania and Rwanda? Uganda	P What type of animal is the Disney character Bagheera from The Jungle Book? Lives in Africa. Panther
B Find the plan in South America that has three letter "A" in its name. Banana	S How many countries in Africa begin with letter "M"? Seven	U Which country in South America borders with Brazil, Paraguay and Argentina? Uruguay	P Which animal can be found in both Europe and Eurasia and its name starts with "P". Pig	I Which country in Europe looks like a boot? Italy	E On which continent you can find Vietnam? Eurasia	D Can you find and unscramble the country in North America: AIIMODNC? Dominica	O Which country has border with United Arab Emirates, Saudi Arabia and Yemen? Oman
Y This animal lives in the South America. Its name starts with letter "C" and finishes with letter "A". What's the name? Use the fourth letter of	T How many African countries begin with letter Z? Two	O Heritage in Europe, round, finishes with "seum". Use the second letter. Colosseum	S Which country borders with Norway and Finland? Sweden	U Where does Rhododendron grow? Use the second letter of that continent. Eurasia	K Can you find and unscramble the animal from Australia: KROOGAAN? Kangaroo	R Big striped cat that can swim. You can find it in Eurasia. Use the last letter of its name. Tiger	E Can you name the continent to which Iceland belongs? Europe

its name capybara							
T How many countries start with P located in South America? Two	I Which country in Eurasia borders with Pakistan and Bangladesh? India	O Find the heritage in Australia "The Shine ..". Use the second letter of the last word of the name. Dom	B Can you find and unscramble the plant in Europe: RCIBH? Birch	M Can you unscramble the following word and reveal a country located in southeast coast of Africa: BQEMZIOUA? Mozambique	A Find the continent where Eucalyptus Camaldolese grows? Australia	O Find the heritage in Africa " ... Kilimanjaro". Use the second letter of the first word. Mount Kilimajaro	Z What type of animal is very big and has black and white stripes and lives in Africa? Zebra
R This animal is small, lives in North America and have 2 letters "C" and 2 letter "O" in its name. raccoon	D What type of animal is a fawn? Find it in North America. Deer	R Lives in Africa, has a horn? Rhinoceros	F Find the continent where Jacaranda grows. Use its second letter. Africa	O Which animal found only in Australia eats mostly eucalyptus leaves? Use second letter of its name. Koala	L What animal lives in a drey (- a drey is normally a mass of twigs in a tree) and you can find in Europe? Use the last letter of its name Squirrel	W Find the animal in North America whose name finishes with "F" and lit looks like a dog. Wolf	H Which large African land mammal gets its name from the ancient Greek words for 'river horse'? Hippopotamus

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Today you build your tomorrow – TREASURE and FINAL ANSWER