



# Myfuture CBC Revision

## Environmental Activities - Grade 2

### Question Paper

1. We use water to do the following except

- A. play
- B. wash utensils
- C. cook
- D. wash clothes

2. We eat the \_\_\_\_ of maize

- A. stem
- B. flower
- C. root
- D. fruit

3. What should you do if a dog you do not know approaches you?

- A. Scream and wave your arms
- B. Run away from the dog
- C. Stand still and avoid making eye contact
- D. Try to pet the dog

4. What part of a plant is essential for anchoring it in the soil and preventing soil erosion?

- A. Flower
- B. Stem
- C. Roots
- D. Leaves

5. What is the name for the layer of the atmosphere where weather occurs?

- A. Troposphere
- B. Mesosphere
- C. Exosphere
- D. Stratosphere

6. Which of the following is NOT a component of soil?

- A. Water
- B. Diamonds
- C. Organic matter
- D. Sand

7. Why is soil important for plants?

- A. It provides nutrients
- B. It provides sunlight
- C. It provides water
- D. It provides shade

8. What does a sudden crack of thunder indicate?

- A. Strong winds
- B. Thunderstorms
- C. Heavy rainfall
- D. Sunny weather

9. Rays of the \_\_\_\_ can harm our skin

- A. sun
- B. torch
- C. moon
- D. electricity

10. We eat \_\_\_\_ of a sweet potato

- A. fruits
- B. roots
- C. leaves
- D. stem

11. Which part of a plant is the main source of fibers for textiles and fabrics?

- A. Roots
- B. Leaves
- C. Flower
- D. Stem

12. What does a sudden calm in the atmosphere indicate?

- A. Thunderstorms
- B. Approaching storm
- C. Strong winds
- D. Sunny weather

13. What should you do if you see a wild animal?

- A. Try to feed it with your hands
- B. Run away as fast as you can
- C. Stay calm and quietly observe from a safe distance
- D. Approach it slowly and try to touch it

14. What does a weather forecast of scattered showers mean?

- A. Periodic light rain showers
- B. Heavy rainfall all day
- C. Sunny and dry weather
- D. No chance of rain

15. \_\_\_\_ soil is very sticky

- A. all
- B. loam
- C. sana
- D. clay

16. What is the best way to store rainwater for future use?

- A. In an old tire
- B. In an open pit
- C. In a dirty puddle
- D. In a clean barrel

17. Which action contributes to saving water for the environment?

- A. Washing cars daily
- B. Leaving taps open
- C. Collecting rainwater for plants
- D. Using sprinklers excessively

18. What type of weather can you expect if the forecast mentions sunny spells?

- A. Thunderstorms
- B. Hailstorms
- C. Heavy snowfall
- D. Periods of sunshine amidst clouds

19. What should you do if you notice a strange smell or taste in the stored water?

- A. Drink it anyway
- B. Leave it to sit for a few more days
- C. Add more water to dilute the smell or taste
- D. Throw it away and clean the container before refilling

20. How should you handle a pet dog or cat?

- A. Approach it from behind without warning
- B. Pull its tail or ears
- C. Pick it up roughly
- D. Approach it calmly and gently stroke its back

21. What should you do if you see a baby animal in the wild without its parent around?

- A. Call a wildlife rescue center for help
- B. Take the baby animal home with you
- C. Try to feed the baby animal some food
- D. Leave the baby animal where you found it

22. What is the main function of the ozone layer?

- A. Create wind
- B. Trap heat
- C. Block UV radiation
- D. Produce rain

23. When it is dark at night we can use the following to see except

- A. moon
- B. electricity
- C. torch
- D. sun

24. Most leaves of a plant are \_\_\_ in color

- A. green
- B. yellow
- C. pink
- D. red

25. Which part of a plant is mainly responsible for photosynthesis?

- A. Seeds
- B. Roots
- C. Stem
- D. Leaves

26. What device is used to monitor the levels of carbon dioxide in the atmosphere?

- A. D. Greenhouse Gas Analyzer
- B. B. Carbon Dioxide Scrubber
- C. A. Oxygen Tank
- D. C. CO2 Monitor

27. Which of the following animals has a fluffy tail?

- A. Raccoon
- B. Cheetah
- C. Dog
- D. Squirrel

28. Which of the following animals has pouches on the sides of their mouth?

- A. Platypus
- B. Kangaroo
- C. Giraffe
- D. Hippopotamus

29. Which instrument is used to measure atmospheric pressure?

- A. A. Compass
- B. D. Ruler
- C. C. Barometer
- D. B. Thermometer

30. Which of the following sources of light produces the least heat?

- A. Candle
- B. Incandescent bulb
- C. LED bulb
- D. Fire

31. \_\_\_ provides good meat

- A. dog
- B. chicken
- C. cow
- D. cat

32. \_\_\_ soil is very smooth

- A. All
- B. Sand
- C. Clay
- D. Loam

33. What does a sudden appearance of nimbostratus clouds indicate?

- A. Thunderstorms
- B. Sunny weather
- C. Heavy rainfall
- D. Strong winds

34. What happens to the color of a shadow during a sunset?

- A. It turns green
- B. It turns blue
- C. It turns red or orange
- D. It turns black

35. What should you do if you encounter a snake in your backyard?

- A. Kill it immediately
- B. Poke it with a stick to make it go away
- C. Try to catch it to show your friends
- D. Back away slowly and leave it alone

36. When it is hot, we can do the following except

- A. wear gumboots
- B. wash clothes
- C. wear light clothes
- D. bask in the sun

37. What should you do if you encounter a wild animal in your backyard?

- A. Make loud noises and try to scare the animal away
- B. Slowly back away and give the animal space
- C. Run towards the animal
- D. Try to pet the animal

38. A dark image formed behind an object is a

- A. moon
- B. shadow
- C. light
- D. sun

39. What tool can be used to monitor air quality by measuring pollutants present?

- A. C. Spectrophotometer
- B. B. Microscope
- C. A. Telescope
- D. D. Air Quality Monitor

40. It is \_\_\_ when cloudy

- A. hot
- B. cold
- C. warm
- D. rainy

41. What energy does the SUN produce?

- A. Sound energy
- B. Light energy only
- C. Electrical energy
- D. Light and Heat energy

42. What does the symbol 'ðŸŒŠ' represent in a weather forecast?

- A. Windstorm
- B. Rainy weather
- C. Sunny weather
- D. Snowfall

43. What is the process of water turning into vapor called?

- A. Evaporation
- B. Condensation
- C. Precipitation
- D. Collection

44. Which part of a plant can be used to make natural perfumes and scents?

- A. Leaves
- B. Stem
- C. Flower
- D. Roots

45. How can the size of a shadow be reduced?

- A. By painting the object a lighter color
- B. By moving the object further from the light source
- C. By increasing the intensity of the light source
- D. By using a smaller object

46. Roots of a plant are found in the

- A. space
- B. stem
- C. ground
- D. flowers

47. What does a clear blue sky without clouds indicate?

- A. Strong winds
- B. Overcast weather
- C. Sunny weather
- D. Thunderstorms

48. \_\_\_\_ soil is found in swampy areas

- A. sand
- B. none
- C. loam
- D. clay

49. What part of a plant is the main site for carrying out photosynthesis?

- A. Leaves
- B. Roots
- C. Flower
- D. Stem

50. How can we reduce water usage in our daily activities?

- A. Washing one dish at a time
- B. Filling the sink when washing dishes
- C. Taking long baths
- D. Leaving taps running