

Markhor Junior Contest ®

Beginner Level (Class I & II) Science 2013

There are 25 questions, and each question carries two marks.

1. When you feel a soft teddy bear, which sense are you using?

A) Taste
B) Sight
C) Smell
D) **Touch**



2. If you turn on a tap (faucet), what will happen?

A) Air will come out
B) **Water will flow out**
C) The water will turn solid (or turn into ice)
D) The water will go back inside



3. Why do we record what happens in an experiment?

A) To forget it later
B) To decorate it
C) **To remember and learn from it**
D) To eat it

4. Tally marks are used to:

A) Draw animals
B) Draw houses
C) **Count and record numbers**
D) Play games

5. You see clouds in the sky and then it rains. Saying “Dark clouds bring rain” is:

A) Drawing
B) Measuring
C) **Drawing a conclusion**
D) Singing



6. Feeling the warmth of the sun on your skin uses which sense?

A) Sight
B) Smell
C) **Touch**
D) Hearing



Markhor Junior Contest ®

7. **Feeling a smooth glass and a bumpy ball is a:**

- A) Sight activity
- B) Sound hunt
- C) Texture touch activity**
- D) Taste test

8. **A toy car moves only when:**

- A) It is hungry
- B) It grows
- C) We push it**
- D) It sleeps



9. **Animals need shelter to:**

- A) Play games
- B) Eat food
- C) Stay safe from weather and predators**
- D) Watch TV

10. **Which habitat is mostly sand and very little water?**

- A) Ocean
- B) Desert**
- C) Forest
- D) Polar regions



11. **Camels can survive without water for many days because:**

- A) They eat ice
- B) They store fat in their humps**
- C) They drink salt water
- D) They have thick fur



12. **Cloudy weather usually happens when:**

- A) Sun is very bright
- B) The sky has many clouds**
- C) Snow is falling
- D) Wind blows



13. **Some plants have waxy leaves to:**

- A) Make flowers
- B) Keep water in hot weather**
- C) Grow roots faster
- D) Change color



Markhor Junior Contest ®

14. Water is important for cleaning because:

- A) It colors things
- B) It makes things heavy
- C) It removes dirt and germs**
- D) It makes food



15. Milk poured into a cup:

- A) Stays in one shape
- B) Takes the shape of the cup**
- C) Becomes solid
- D) Becomes gas



16. Which change is caused by heat?

- A) Ice freezing
- B) Ice melting**
- C) Sugar dissolving
- D) None

17. A compass works because of:

- A) Water
- B) Air
- C) Magnets**
- D) Sunlight



18. Fish can move easily in water because they have:

- A) Legs
- B) Fins and tails**
- C) Humps
- D) Feathers



19. A pulley is used to:

- A) Fly
- B) Melt ice
- C) Lift things up or down**
- D) Make shadows



20. A lion's roar is:

- A) Soft
- B) Loud**
- C) High-pitched
- D) Silent



Markhor Junior Contest ®

21. Which of these is a solid that can carry sound?

- A) Air
- B) Water
- C) Metal rod**
- D) None

22. At night, we see stars because:

- A) They don't make their own light
- B) They block the sun
- C) They are sources of light in the dark sky**
- D) They make shadows



23. Reusing items helps to:

- A) Waste energy
- B) Save resources and reduce trash**
- C) Pollute water
- D) Cut more trees



24. Red light at traffic signals means:

- A) Go quickly
- B) Stop and wait**
- C) Cross slowly
- D) Run



25. Stoves use science to:

- A) Turn on lights
- B) Heat food**
- C) Make cars move
- D) Make air blow

