

A leading French newspaper has asked eminent scientists to tell the public what discoveries and inventions are now most anxiously awaited as being likely directly to promote social welfare and further progress.

Great discoveries and inventions are often accidental. Radium is an illustration that occurs immediately to one's mind. The Darwinian theory came in a flash, although it took its author twenty years to elaborate it.

In moral science, we are told, the discovery devoutly wished for is some way to remove international hatreds and establish good will among states and peoples.

A well-known Parisian, a club man and sportsman, disappeared from the boulevards and his diversions two years ago and has just been found in a monastery, where he is acting as cook.

Let us place our emphasis less on the monastery than on its kitchen. Other French noblemen have retired to monasteries, but few have taken an active hand in the cooking.

Then the first big drops of rain began to spatter through the trees, and the forest suddenly grew dark.

Of course there are drawbacks to such a career. Few cooks can enjoy their own cooking and few get a due measure of praise for their work, however well done.

QUEENS COULD EARN LIVING. Most of Them Are Experts in Sciences or Arts.

Interesting information concerning the queens of different countries is given by the Neue Freie Presse, showing that if the occasion arose many of them could easily earn their livelihood.

Queen Elizabeth of Belgium possesses a doctor's diploma of the University of Leipzig. Besides, she is an excellent musician and plays the piano and violin with great skill.

Queen Mary of England paints, sings and is extremely clever with her needle. Queen Victoria Augusta of Germany is a specialist with the camera and produces a special kind of art photo.

Young Folks

A Night in the Woods.

The time was near for Roger and Fred Mason to leave the big woods, where they were feeling sad, but on Saturday, just as the sun was sinking in a blanket of red and gold in the west, the two brothers saw a canoe coming down the lake.

"Skip has come!" they shouted, and ran to the landing to greet him. A few minutes later the water spaniel was leaping about them and barking his delight.

When mother saw Skip, she said, "Something exciting is sure to happen now."

And something did. It was three days afterward that Roger and Fred and the water spaniel started to go down the path that led to a little pond, where father and Uncle Frank and Happy Lewis, the guide, had gone to catch some trout for supper.

The path wound in and out through the trees, over knolls, and down into dells where the spruce trees cast dark shadows.

Together they found what seemed to be the path that they had followed; they turned their backs on the lake; but they had not gone far before the trail began to grow dim.

They tried to find the path again, but it seemed to have disappeared completely. Skip was worried also, as they could see from the way in which he whined and looked into their faces.

Then the first big drops of rain began to spatter through the trees, and the forest suddenly grew dark.

"We must go somewhere," said Roger, trying not to let Fred notice the tremble in his voice.

It began to rain harder, and as the boys trudged on, the woods seemed filled with the sound of the drops pattering against the leaves.

Suddenly Skip stopped before a huge fallen log. Sniffing as he went, he led them round to one end, where they faced a wide opening, and without a pause Skip walked in.

"The rain won't touch us if we follow him!" cried Fred. He crawled into the hollow log on hands and knees, with Roger close at his heels.

Roger and Fred lay close together, with hands clasped, waiting for the rain to stop, and wondering how they could find their way back to camp.

They sat for a long time, hardly daring to move, while the water spaniel still growled softly. At last daylight came. The rain had stopped, and they crawled from their strange shelter.

On the way to camp the boys told of the adventure in the night, and about the two queer thorns that Roger had pulled from Skip's nose.

proving hedgehog, and this is one of his quills. He's surely a brave little spaniel."—Youth's Companion.

SIR JOSEPH POPE.

Canada's Debt to Him So Great It Is Difficult to Measure It.

Among the civil servants of the Dominion there is only one who bears the title of Knight. That one is Sir Joseph Pope, Under Secretary of State for External Affairs.

Nor does he flaunt his title in the face of the public. Look up his department in the telephone directory of Ottawa and you will find him down as plain "Joseph Pope." But just as a matter of simple historic fact, he does occupy this unique position, and he does not occupy it without justification.

Of all Sir Joseph's services to Canada, perhaps the greatest is the preparation of the "Life of Sir John A. Macdonald." It will always remain a classic among Canadian biographies, because of the intimate light it sheds upon the political life of the Dominion.

The first occasion on which Sir Joseph was chosen to represent the Canadian Government in the entertainment of guests of State was in 1901, when our present King and Queen visited us as the Duke and Duchess of Cornwall and York.

Five years later he accompanied Prince Arthur of Connaught on his tour through the Dominion, and in 1908 he was selected to receive Prince Fushimi of Japan on his visit to this country.

Some women's nerves are more easily excited than others, and for these the average hours of the day are too long. They go to bed tired mentally and physically, and thus sleep will not come.

Many people think that afternoon sleep is injurious to the health and beauty, but in the case of insomnia it can only do good.

This tells the story of how Sir Joseph came to hear so many titles, but it does not by any means tell the story of the part he has played in the history of Canada.

A warm bath will often bring sleep, especially if the sufferer from insomnia feels the cold. In that event down slippers or slippers should also be worn.

A glass of hot milk last thing at night, gentle massage of the temples, or a hot pillow are all aids to induce slumber which have been found to produce good results.

Office Seeker—"Is there anything else in the job you speak of besides the salary?"

Political Boss—"There's a little work on the side!"

Teacher—"Now, who can tell me what political economy is?"

Professor—"When your father attended this college he stood far higher than the other scholars."

For a time after Sir John's death he remained in the Privy Council office, but in 1898 was made permanent head of the department of the Secretary of State.

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HEALTH

How to Cure Sleeplessness.

Sleep is a woman's greatest aid for the preservation of her health and beauty. When she has had sufficient rest she feels fresh and rejuvenated; when she suffers from lack of it she loses her vitality.

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THE SUNDAY SCHOOL STUDY

INTERNATIONAL LESSON, JANUARY 25.

Lesson IV. Serving Jesus. Luke 8: 1-3; 9: 57-62; 10: 33-42. Golden Text, Matt. 23: 40.

Grouping Events According to Subject Matter. The material for our present lesson comprises three separate events taken from different portions of Luke's longer narrative and having no direct chronological connection with each other.

Verse 1-3. Soon afterward—Following the events which transpired in the home of the Pharisee and which are recorded in the closing verses of the preceding chapter.

The afflictions from which this woman had been freed by Jesus were doubtless such as affected the brain and nervous system, since it was these ailments that were commonly attributed to demon possession.

As they went on their way—At this point we resume the narrative of our last lesson, though here too we must remember what was said in the paragraph on "chronological sequence" in connection with that lesson.

A certain village—Bethany, near the Mount of Olives (John 11: 18). In Mark 14: 3 and Matt. 26: 6 we read of a feast prepared for Jesus in the house of Simon the leper.

But one thing is useful—Splendid and appropriate as was the service which Martha rendered, it was not absolutely essential, and when permitted to rob her of the greater blessing which the occasion afforded, it became an encumbrance rather than a source of blessing.

Seeking Distraction. "Why do you suppose it is," she asked, "that nearly all the great men of this world have been married?"

Her Long Suit. "Mrs. Jinks says she never can tell what any of the neighbors will do next."

Why do you suppose it is, she asked, that nearly all the great men of this world have been married? "I suppose," replied the old bachelor, "it's because they had to do something to get their minds off the troubles they had at home."

HOURLY NEED AND DANGER

Story of the Israelites' Wanderings Applicable for Our Own Age and For Every Age

Speak unto the children of Israel, that they go forward.—Exodus xiv, 15. When the Israelites were wandering through the wilderness to the promised land they encountered all sorts of vicissitudes.

Next there were the people who, at the end of each day's journey, were well content and desired therefore to go no further.

Lastly, there were the people, few in number but mighty in courage and spiritual insight, who were willing neither to return nor to remain pushing ahead.

DIED AND LIVED AGAIN.

His Other Self Detached From the Earthly Body.

John C. Wheeler, now in his 72nd year, and living in Ivanrest, Mich., has a notable history. He experienced the sensation of dying and says it was delightful.

"I believe I have had the most wonderful experience of any human being living," he said. "I have practically died and lived again."

"While the fact that I regained consciousness after so many hours is not so remarkable, it is remarkable that while apparently dead I was never more fully alive in my life."

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the night's encampment was to remain in a perpetually insecure position, and that, above all things else, to do either of these things was to miss the promised land.

and find an escape from present dangers in the traditions of the fathers. Always are there the men also who are well satisfied with things as they are and therefore do not create any agitation for movement, either backward or forward.

"New occasions teach new duties, Time makes ancient good un- known; We must upward still and onward, Who would keep abreast of truth."

Fashion Hints

Seen in Paris Shops.

Cloth suits are frequently made with velvet collars, edged with fur. The waist line has gradually worked its way to the normal line.

The gathered ruffles used so much this winter are especially becoming to the slender figure.

Short coats cut almost in bolero smartness are worn side by side with long three-quarter coats, having basques displaying hip plaits.

Ribbed stockings in two shades—green and black, red and black, black and white, black and blue and other combinations—are made in both lace and silk.

Seated comfortably in the railway carriage a commercial traveler found beside him a rather sedate looking gentleman with whom he sought to converse.