

Can Animals Read Future?

Some Scientists Believe They Are Gifted With Psychic Powers

Some scientists believe that animals are often able to sense coming disasters. The night before the Tokyo earthquake of October, 1923, the howling of dogs in the city was so general that people were appalled. Many held that it was a portent of evil, and when disaster overtook them 100,000 were killed, 150,000 injured and 50,000 missing.

Rats often leave a doomed vessel before there is any sign of danger.

Rats and Sinking Ships
Some time ago in Assam there was an invasion of high land by thousands of animals and reptiles. Tigers, deer and rabbits lolloped along with each other, and when they all reached a safe level, a deluge broke, flooding the lowlands for miles. But the most remarkable of animals fleeing from disaster occurred just before the island of Krakatoa was demolished by volcanic eruption. For days before, the water was black with swimming animals, all racing out to sea, away from the doomed island.

KEEPING IN TRIM



Ann Rutherford takes advantage of the studio gymnasium for a two-hour workout before reporting to the set. Skill with the Indian clubs are fun and add to the grace of the body while proving exhilarating physically.

Adequate Wool Supply Assured

Situation Here Expected to Be Normal by Mid-Winter

No real shortage of wool will exist in Canada this winter, according to a Montreal authority on the wool situation. He stated last week that wool is now arriving here from Australia, more is en route and more is unmarked to come, so that by mid-winter the supply will be back to normal.

"Australia has 500,000,000 pounds available if we want it," he added. Referring to wool for knitting, he said that undoubtedly there was a shortage, particularly of khaki wool at first, but that every week the situation was returning closer to normal.

"I repeat, there is lots of fine wool available for Canada," he said. "Australia has about 500,000,000 pounds available, and 7% is coming on the market right now."

Change for Men's Suitings
The spokesman said, however, that a change would occur in men's suitings and other cloths such as fine serges.

And a mixture of cotton, rayon staple fibre and other mixtures will be introduced into the fine wools, he said, to bring the pieces into line, so that soft and cloth pieces will not sag.

British Settler Influx Forecast

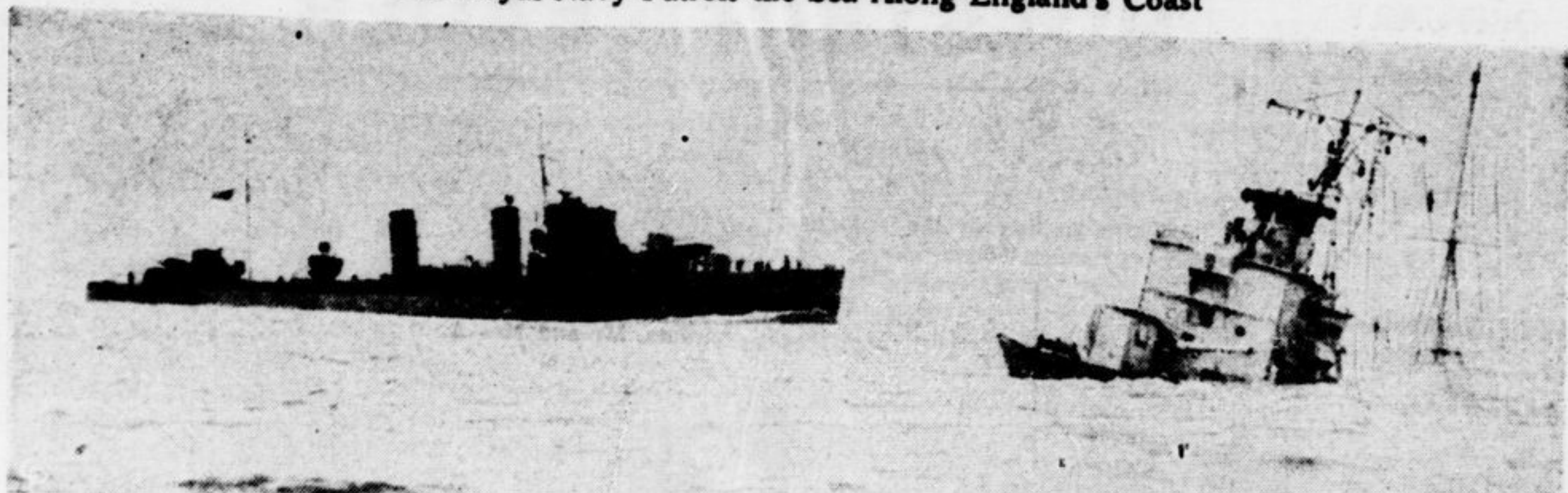
J. G. Turgeon, Liberal member of Parliament for Carleton, B.C., said in a recent address that Canada must be prepared to receive large numbers of British settlers when the war is over.

He told the Halifax Women's Canadian Club Canada would be a creditor nation at the end of the war, so far as her relationship with Great Britain is concerned. Turgeon said that as such, the Dominion would have to be prepared to accept payment of the debt in British exports.

Increased imports would prove a severe threat to Canada's secondary industries and would create added unemployment unless drastic measures are taken, the speaker said.

He believed the problem could be solved best by an adequately financed and efficiently arranged program of colonization.

The Royal Navy Patrols the Sea Along England's Coast



In spite of the grim warning given by the battered wreckage of the British destroyer Gipsy, another destroyer of the Royal Navy carries on its duty of patrolling the sea along England's coast. The Gipsy was broken in two and sent to the bottom when she struck a German mine after she struck the mine after bringing the two airmen to shore for medical attention.

Sunday School Lesson

LESSON XIV FRIENDS AND FOES OF THE KINGDOM.—Matthew 13: 54—16:12. PRINTED TEXT, Matt. 13: 54—14: 4; 15: 29-31. GOLDEN TEXT — Ye are my friends, if ye do the things which I command you. John 15: 14.

TIME—The rejection at Nazareth occurred in the winter of A.D. 29; the earlier miracles of this story through the end of Chapter 14 took place in April A.D. 29; the later miracles and the rebuke of the Pharisees and Sadducees occurred in the summer of the same year.

PLACE—Nazareth was the city where Jesus lived most of his life, in northern Galilee. John the Baptist was martyred at Machaerus, on the north-east shore of the Dead Sea. The miracle of healing the daughter of the Syrophenician woman occurred near the cities of Tyre and Sidon on the Mediterranean coast; the walking on the water occurred on the Sea of Galilee.

Rejected in Own City

54. And coming into his own country he taught them in their synagogue, inasmuch that they were astonished, and said, "Whence hath this man this wisdom, these mighty words? 55. Is not this the carpenter's son? Is not his mother called Mary? and his brethren, James, and Joseph, and Simon, and Judas? 56. And his sisters, are they not all with us? Whence then hath this man all these things? 57. And they were offended in him. But Jesus said unto them, A prophet is not without honor, save in his own country, and in his own house. 58. And he did not many mighty works there because of their unbelief.

Murder of John Baptist

Matt. 14: 1. At that season Herod the tetrarch heard the report concerning Jesus, 2. and said unto his servants, This is John the Baptist; he is risen from the dead; and therefore do these powers work in him. 3. For Herod had laid hold on John, and bound him, and put him in prison for the sake of Herodias, his brother Philip's wife. 4. For John said unto him, It is not lawful for thee to have her. The death of Christ's herald was a certain portent of the rejection and crucifixion of the King. (The Herod of our lesson, called Herod Antipas, was the son of Herod the Great who ordered the slaughter of the babes of Bethlehem). Herod, knowing that he was wrong in this marriage with his brother's (still living) wife, and too weak a man to resist the will of Salome and her scheming mother, Herod gave orders for John the Baptist to be executed. Jesus immediately withdrew into a desert place on being informed of the martyrdom of his forerunner by whom he had been baptized.

Miracles By the Sea

29. And Jesus departed thence, and came nigh unto the sea of Galilee; and he sent up into the mountain, and sat there. 30. And there came unto him great multitudes, having with them the lame, blind, dumb, maimed, and many others, and they cast them down at his feet; and he healed them. 31. Inasmuch that the multitude wondered, when they saw the dumb speaking, the maimed whole, and the lame walking, and the blind seeing; and they glorified the God of Israel. Thousands of books have been written about the person and work and life and character of the Son of God, of whose life the events of so few days are known; and yet we have not exhausted the infinite, unfathomable wealth of those days when he walked among us in the flesh. Still great multitudes come to him today; moral cripples that they might walk in the way of the

Creemery Butter Production Rise

November creemery butter production totalled 15,362,056 lbs., compared with 23,736,491 the previous month, and 14,665,565 in November, 1938, the Dominion Bureau of Statistics reports. Production of factory cheese was 5,418,767 pounds, compared with 7,215,118 in November last year, and 12,816,531 the previous month.

Butter exports totalled 248,899 pounds, compared with 259,600 pounds last month and 367,800 in November, 1938, while cheese exports were 18,822,400 pounds, against 18,541,400 and 12,535,700.

NOTES AND NEWS
New shows for 1940 include revivals of Cavalcade of America and Grand Hotel, and, for the first time, a quiz program called "What Would You Have Done?" The Grand Hotel drama series begins on January 7. The new quiz hour opens on January 26 with Ed Herlihy, NBC announcer, as M.C. Charles Boyer, released from service in the French Army, takes back the star role in the Holly-

wood Playhouse beginning Wednesday, January 3, (8 p.m., EST.).

The case of the Chase and Sanborn Hour and One Man's Family has definitely been settled. Beginning January 7, Bergen and McCarthy are to occupy the half hour from 8.00 to 8.30 p.m., EST., the Barbour serial following from 8.30 to 9.00.

OTHER EVENTS—NBC's Great Play series gets under way again on January 7 with Sheridan's "The Rivals". President Roosevelt makes his Jackson Day speech over all American networks on January 8. James Cagney will be starred on Arch Oboler's drama program on January 13th.

Heads Swedish Defence

A recent photo of Lieut.-Gen. Olof Gerhard Thoenell, who has been named commander-in-chief of Sweden's defence, Sweden is the strongest of the Scandinavian nations in a military sense and has the finest guns in the world. Her total trained man power is estimated at between 800,000 and 900,000 men. This man power is now being called up gradually as Sweden prepares to fight invasion if she must.

Winter Ends Record Shipping Season On Lakes

A boom-time Great Lakes shipping season which, at its height, put into commission every available steamer, has just drawn to a close. The 1939 season wiped out unemployment among Great Lakes mariners and, shippers believe, will have resulted in shipment of 70,000,000 tons up and down the inland waterways. The major cargoes are iron ore and grain downbound and coal upbound.

Great Lakes freighter unloading coal at Duluth

Automobiles from Detroit being transported on the Great Lakes

Plenty of Closets

RADIO NOTES AND NEWS

By MADGE ARCHER

WELCOME TO 1940

NBC broadcasts the ten biggest news stories of the year at 2 p.m. EST., on New Year's Eve under the heading of "Headlines of 1939." The program will be in dramatic form and will last for one hour. Needless to say there has been more than enough material to make up the script. It will not all be war material, however, for there is the tragedy of the Squalus, the Corrigan and Hughes flights and the new England hurricane to draw upon.

A minute before the New Year begins (11.59 p.m. EST., on December 31, 1939) Mutual microphones will be opened up on Times Square, New York City, to catch Broadway's welcome to 1940. All networks will parade their dance bands the same evening on an overnight celebration. For five hours from 11 p.m., EST., the boys will keep the music going.

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Plenty of Closets

Save Space When Building A Home

Woman Architect Says Corridors Are the Biggest Space-Eaters — Advises Elimination of Halls

Declaring that home-builders pay too much attention to the style of houses and give too little thought to the purposes they are supposed to serve, Elizabeth Colt, noted New York architect, advocates an "objective viewpoint" in building or buying a place to live in.

Women, she says, should think of prospective homes in terms of functional uses, such as eating, sleeping, entertaining, cooking, or washing, and not merely as combinations of rooms.

Plenty of Closets

POP—And This Leaves Pop the Winner

SHE WON'T BUY ONE STYLE BECAUSE NOBODY'S WEARING IT!

SHE WON'T BUY THE OTHER STYLE BECAUSE EVERYBODY'S WEARING IT!

POP—And This Leaves Pop the Winner

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Extensive research work in economical design and construction has convinced Miss Colt that "corridor space is one of the biggest space eaters in the average house. Through the elimination of halls, the builder may either reduce the over-all dimensions and

cube contents of the house, or else increase the size of the rooms. No woman will admit that space can be saved by providing fewer closets, Miss Colt says, but the fact remains that closets can be located in otherwise useless spots—some shallow and others deep.

THIS CURIOUS WORLD By William Ferguson



WEASELS PREY ON OWLS AND OWLS PREY ON WEASELS!
A HYBRID TOMATO WEIGHS APPROXIMATELY THE AMOUNT OBTAINED BY TAKING THE SQUARE ROOT OF THE FIGURE RESULTING WHEN THE WEIGHTS OF THE TWO PARENTS ARE MULTIPLIED TOGETHER.
CANVAS-BACK DUCKS RIN ON THE SURFACE OF THE WATER BEFORE RISING INTO THE AIR.

A TOMATO is composed of cells, and, by measurement and calculation, it has been found that when a fruit containing 200,000 cells is crossed with one containing 800,000 cells, the offspring will contain approximately 400,000 cells. The square root of the product of cells of the two parents.

DOMINION MAP

HORIZONTAL

- 1 Pictured is the map of
- 6 Important river in this land. St.
- 13 Stream.
- 14 Commanded.
- 16 Exclamation.
- 17 Dower property.
- 19 Slatted box.
- 20 Health spring.
- 21 Examinations.
- 23 Sour.
- 25 Devours.
- 27 Public auto.
- 28 Plural pronoun.
- 30 Aperture.
- 31 Doctor of medicine.
- 32 Measure.
- 33 Gypsy.
- 35 Musical note.
- 36 Eternity.
- 37 Perfect pattern.
- 39 Inclosed under the name of a drama.
- 46 Transposed.
- 48 Mole.
- 49 Electrified particle.
- 50 Senior.
- 51 To embroider.
- 53 To decline to prosecute.
- 55 Beam.
- 56 Drone bee.
- 58 Paroxysm.
- 59 Sack.
- 60 Its largest city.
- 61 Its governor.

VERTICAL

- 1 Credit.
- 2 Officer's assistant.
- 3 Hangman's knot.
- 4 To suffice.
- 5 Circle part.
- 6 Meadow.
- 7 Work of skill.
- 8 Tiny tale.
- 9 Road.
- 10 Neck backs.
- 11 To scorch.
- 12 Babylonian deity.
- 15 Doctor.
- 18 Male deer.
- 20 Froth.
- 21 It has a large trade with
- 22 Male horse.
- 23 Stomachs.
- 24 Its 3000-mile borders the U. S. A.
- 26 Mineral spring.
- 29 Turf.
- 32 Garden tool.
- 34 Intersected.
- 36 Female sheep.
- 38 Upper human limb.
- 40 Being.
- 42 Near.
- 43 Brahman aeon.
- 44 Courtesy titles.
- 45 Peat dust.
- 47 To do again.
- 50 Scandinavian tale.
- 52 Was victorious.
- 54 Chum.
- 55 Hurray!
- 57 Right.
- 59 Before Christ.

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By J. MILLAR WATT