## THE FRANCESTOWN HERITAGE MUSEUM

## A DONATION. . . . . . .

From our "We get letters e-mails" department - a reader wrote:
". . . .how do we know which school was \# 4 ? How are we able to identify where and what number the school houses were. $\qquad$ "

This came about as a result of a recent donation to the museum. It seems that local resident Mary Frances Carey nee Pettee had a grandmother who was a teacher in Francestown's old school house \#4. The museum received a donation from Mary Frances of the school bell used in \#4 by her grandmother back in the 180o's.


Along with the bell are photos of the teacher and her class (the back of which lists the names of all the students). Most of these bells have long since disappeared and we are fortunate to have received this donation.


## SCHOOL IN THE 1800's . . . . . . .

Before we answer Mary Frances' question about identifying schools, here are few miscellaneous bits of information related to schools in Francestown.

- In very early Francestown (circa 1771 - 1818) there were no school houses. Folks had very large families as the children were needed to help with the work of running the farm. In early Francestown it was the practice for several families in each area of town to get together and arrange for schooling of their children by a regular teacher. One family would dedicate a room in their house or the barn for use as the classroom and their children went there for class. There is a report in the history records that in one area of town there were five contiguous farms and they each sent 10 children to the school.
- As the town grew, the $1800 s$ saw tax dollars (The School Tax) initiated and the first school house was built (the first one cost $\$ 25$ to build).Ever the frugal Yankees this first school was described as a "low, unpainted hovel, consisting of a single room". These buildings were known as "school houses" and the town ended up with 12 of them.
- A law passed in 1827 required all teachers to meet certain defined standards.

Remember that in those good old days the children had to walk to school. Surely you all remember the tales told by your grandparents or great grandparents of how they had to walk five miles to school through rain and snow and it was uphill both ways. Well that may be a bit exaggerated but they did have to walk so having many school houses did cut down on the walk.

ANCESTRAL ANECDOTE . . . . .
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I can't speak for your grandparents but my wife tells of how they handled this in upper Michigan where she first attended school. At the end of the school day if it was snowing hard the teacher lined the class up and wrapped around their waist a long rope in the order starting with the child whose house came first on the path home, then the second, then the third, etc. The teacher then took the rope and led the trail of students through town with each student dropping off at their house as they wound through town.


Well once again, I've managed to get completely off track here. Back to the schools and the original question of how do we know where the schools in town were and which one was which?

There did not seem to be any one record that answered all this but an old map from the 18oos was found that identified all the businesses, houses, mills, etc. in Francestown by name. Included were the schools. So on pages 4 and 5 (the centerfold if you will) of this newsletter you will find a copy of that map and an accompanying list of the school houses and their location.

## HOW SMART ARE WE?

Another aspect of education in the 1800 is the time that could be devoted to this. We already noted that families had large numbers of children as they were needed to help on the farm. This also limited the time they had for school. Especially as they grew older and were able to do more and harder jobs on the farm. As a result most children only attended through $8^{\text {th }}$ grade at which time they
graduated. Given this, how much knowledge do you suppose they gained? It was known that the eighth grade students had to pass a final exam to graduate. Now wouldn't you know that the Heritage Museum has a copy of such an exam. It consists of five areas of learning each with a time limit - in all a student had five hours to complete the test so they could graduate.

While it is lengthy, it seemed worth while to reproduce that test in this issue of the Newsletter. Let's see how the $8^{\text {th }}$ graders in the 18oos stacked up against folks today.

So here goes:
$8^{\text {th }}$ GRADE FINAL EXAM


## Grammar (Time, one hour)

1. Give nine rules for the use of Capital Letters.
2. Name the Parts of Speech and define those that have no Modifications.
3. Define Verse, Stanza and Paragraph.
4. What are the Principal Parts of a verb? Give Principal Parts of, lie, lay and run
5. Define Case, Illustrate each Case.
6. What is Punctuation? Give rules for principal marks of Punctuation.
7. Write a composition of about 150 words and show therein that you understand the practical use of the rules of grammar.

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## OCTOBER THEME CROSSWORD

Across

1. Fiesta fare
2. BLUEPRINT
3. Aviary sound
4. Computer financial transaction
5. Assent
6. SHACK
7. Anatomical dividers
8. Derision
9. Put to the test
10. In installments
11. Set down
12. Bank claim
13. "Check this out!"
14. WHAT TOLLS
15. Animal with wart
16. Advil target
17. Baseball stat
18. Communicate silently
19. Being above
20. Simultaneous musical notes
21. Halo
22. Some Russians
23. "... or $\qquad$ !"
24. Aged
25. Swerve
26. Bottom of shoe spike
27. "Not to mention ..."
28. At one time, at one time
29. Traditions or legends
30. $\qquad$ Wednesday
31. Per annum
32. Hindu loincloth
33. FIELD FIGURE
34. Bewail
35. Command
36. "The $\qquad$ Daba Honeymoon"
37. Bad lighting?
38. Pal
39. Grassland - Var. Sp.
40. Demands


## Down

1. MAKEUP, e.g.
2. Maple genus
3. Fine blood vessels
4. Bony
5. Disreputable
6. Study of fungi
7. Lasting indefinitely
8. Gasped for breath
9. Pal
10. Starting point of a website
11. "The Three Faces of $\qquad$ _"
12. Moray, e.g.
13. Layer
14. Bolivian export
15. BELL IS FROM \#4
16. Mollusk cases
17. A shipworm
18. Carry oneself
19. Desk item
20. Anchovy containers
21. "My boy"
22. Corn wrapper
23. Anger
24. Possible feigned suffering
25. Passage between buildings
26. Ring locale
27. Capture
28. On dry land
29. Anita Brookner's "Hotel du $\qquad$ "
30. Pitcher, of a sort
31. Mysterious: Var.
32. Put one's foot down?
33. Getaway spots
34. Blubber
35. French vineyard
36. Annex

## FRANCESTOWN SCHOOL HOUSE - LOCATION MAP



## FRANCESTOWN SCHOOL HOUSE - MAP INDEX

LOCATION of FRANCESTOWN SCHOOLS
SH\#1 Schoolhouse Road @ Bennington Road
SH\#2 Bennington Road @ Fisher Hill Road
SH\#3 New Boston Road @ Poor Farm Road
SH\#4 $\quad 2^{\text {nd }}$ NH Tpke So. @ Woodward Hill Road
SH\#5 New Boston Road @ Bible Hill Road
SH\#6 Poor Farm Road @ Bible Hill Extension
SH\#7 Dennison Pond Road @ Candlewood Hill
SH\#8 Farrington Road @ Town Line Road
SH\#9 Driscoll Hill Road @ Rand Brook
SH\#10 2nd NH Tpke So. @ Lyndeboro Town Line
SH\#11 Greenfield Road @ Muzzey Road
SH\#12 Dodge Hill Road @ Peter King Road

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## Arithmetic (Time, 1.25 hours)

1. Name and define the Fundamental Rules of Arithmetic.
2. A wagon box is 2 ft . deep, 10 feet long and 3
ft . wide. How many bushels of wheat will it hold?
3. If a load of wheat weighs 3942 lbs., what is it worth at 50 cts . Per bu, deducting 1050 lbs. for tare?
4. District No. 33 has a valuation of $\$ 35,000$. What is the necessary levy to carry on a school seven months at \$50 per month, and have \$104 for incidentals?
5 . Find cost of 6720 lbs . coal at $\$ 6.00$ per ton. 6 . Find the interest of $\$ 512.60$ for 8 months and 18 days at 7 percent.
5. What is the cost of 40 boards 12 inches wide and 16 ft . long at $\$ 20$ per meter? 8 Find bank discount on $\$ 300$ for 90 days (no grace) at 10 percent.
6. What is the cost of a square farm at $\$ 15$ per acre, the distance around which is 640 rods? 10. Write a Bank Check, a Promissory Note, and a Receipt.

So are you thinking that perhaps this isn't quite as easy as you thought it would be??? Let's tackle a couple more sections . . .

## U. S. History (Time, 45 minutes)

1. Give the epochs into which U. S. History is divided.
2. Give an account of the discovery of America by Columbus.
3. Relate the causes and results of the Revolutionary War.
4. Show the territorial growth of the United States.
5. Tell what you can of the history of NH. 6. Describe three of the most prominent battles of the Rebellion.
6. Who were the following: Morse, Whitney, Fulton, Bell, Lincoln, Penn, and Howe?
7. Name events connected with the following dates: $1607,1620,1800,1849$, and 1865.

## Orthography (Time, one hour)

1 What is meant by the following: Alphabet, phonetic, orthography, etymology, and syllabication?
2. What are elementary sounds? How classified?
3. What are the following, and give examples of each: Trigraph, sub vocals, diphthong, cognate letters, and linguals?
4. Give four substitutes for caret 'u!'.
5. Give two rules for spelling words with final
'e.' Name two exceptions under each rule.6. Give two uses of silent letters in spelling. Illustrate each.
7. Define the following prefixes and use in connection with a word: bi, dis, mis, pre, semi. 8. Mark diacritically and divide into syllables the following, and name the sign that indicates the sound: card, ball, mercy, sir, odd, cell, rise, blood, fare, last.
9. Use the following correctly in sentences: cite, site, sight, fane, fain, feign, vane, vain, vein, raze, raise, rays.
10. Write 10 words frequently mispronounced and indicate pronunciation by use of diacritical marks and by syllabication.

So are you still feeling even less confident here? Let's tackle the last section . . . .


## Geography (Time, one hour)

1. What is climate? Upon what does climate depend?

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2. How do you account for the extremes of climate in Kansas?
3. Of what use are rivers? Of what use is the ocean?
4. Describe the mountains of North America. 5.Name and describe the following: Monrovia, Odessa, Denver, Manitoba, Hecla, Yukon, St. Helena, Juan Fernandez, Aspinwall \& Orinoco.
5. Name and locate the principal trade centers of the U.S.
6. Name all the republics of Europe and give the capital of each.
7. Why is the Atlantic Coast colder than the Pacific in the same latitude?
8. Describe the process by which the water of the ocean returns to the sources of rivers.
9. Describe the movements of the earth. Give the inclination of the earth.

So how did you stack up against an $8^{\text {th }}$ grader from the 1800's?


Answer sheets are available at the Museum. We are open in October on Friday afternoons from 4-6 PM concurrent with the Farmers Market.

Well we've managed to do it again here. We've gone from a simple description of a donated bell to an analysis of school houses in Francestown and an eighth grade graduation quiz to make many of us realize that maybe we are not as smart as we thought we were.

## WHAT'Z IT?

As this issue of the newsletter seems to have a focus on what we know, or don't know as the case may be, try your hand at this "What'z It".

It measures $7 "$ long, $3 "$ wide and the wooden wheel is 2.5 " in diameter. The string is approximately 20 ' in length and wound onto the small wheel which has a deep groove in it.


Send your response to wfm03043@comcast.net and winners will receive a coveted free pass to the Heritage Museum (not to be diminished by the fact we don't charge admission to anyone).

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## REMEMBER THESE FROM LAST HALLOWEEN?



TIED FOR FOURTH PLACE


Once again the Francestown Recreation Department will sponsor a scarecrow contest on the common. Plan now to get creative and construct your entry. Winners are chosen based on your vote which can be cast at the Farmers Market or the Francestown General Store. Contact Dawn Kirlin for details at kingsburyhillfarm@gmail.com. Win or lose, you'll have a frightfully good time. You don't have to enter to vote, so everyone cast your ballot. The scarecrows should start appearing on the common any time now.

