Owen’s Schoolchildren

Taking part in the 1820s Roleplay Session

Visit the Historic Classroom in New Lanark’s School for Children and re-live schooldays of the 1820s when Robert Owen was manager of the mills. Owen’s Schoolchildren is a role-play activity on offer to visiting school groups. Sessions are led by our Education Officer, or one of our experienced guides.

A sample of short lessons will be covered, illustrating the broad nature of the curriculum offered at New Lanark. All pupils will start the session by putting on their tunic-style uniforms and taking part in some drill. This will be followed by some arithmetic, handwriting, geography, and natural history. All using slates and pencils of course!

Robert Owen was one of the first to offer a good education to working class children. The ethos in his schools was not dissimilar to that found in schools today – a positive learning environment where children learned through their experiences. This was quite different to the Victorian Board Schools which followed in the late 1800s.

Suitability
This roleplay session is most suitable for pupils in primary 4 - 7. A shorter session for p 1 - 3 children can be arranged. The content of the lessons can be tailored to suit the needs and age of your group.

Topic relevance
It is ideal for the following topics - Children in History, Education (and how it has changed through time), Robert Owen, and Going to school in the past. A visit to the Historic Classroom need not be linked specifically to a topic. The experience should be both fun and interesting to any pupil, and can be used to stimulate follow-up activities in a range of subjects.

How do I book?
Sessions must be booked in advance. Phone the Booking Team tel: 01555 661345. Please ask for the 1820s Classroom Roleplay Session.

How much does it cost?
£4.00 per pupil (one free place with every ten booked) for a whole day visit.

What is included in the visit?
1 hour role-play session in the classroom, followed by entry to all of the exhibitions and attractions in the Visitor Centre (except the Interactive Gallery) You will be allocated a time to visit these areas.

When are these sessions available? All year round. We prefer to run the lesson in the morning, before the Visitor Centre opens to the general public.

How should we prepare for the visit? It is helpful to introduce children to the story of New Lanark and Robert Owen in advance. Request a copy of our Education Pack for further background information.

See overleaf for Curricular Links
**Curricular Links**
This session supports Social Studies: People, Past Events & Societies and contributes to the following experiences:

**First Level**
- By exploring places, investigating artefacts and locating them in time, I have developed an awareness of the ways we remember and preserve Scotland’s history.
- I can compare aspects of people’s daily lives in the past with my own by using historical evidence of the experience of recreating an historical setting.

**Specific Learning Points:** Following their visit to the Historic Classroom pupils should be able to:
- Explain why the schools at New Lanark were special.
- Suggest some differences between the Historic Classroom and their own classroom.
- Understand that the Historic Classroom is nearly 200 years old.

**Second Level**
- I can compare and contrast a society in the past with my own and contribute to a discussion of the similarities and differences.
- I can discuss why people and events from a particular time in the past were important, placing them within historical sequence.

**Specific Learning Points:** Following their visit to the Historic Classroom pupils should be able to:
- Explain that the children of New Lanark were fortunate to have a much better education than children of most working families at that time.
- Compare the Historic Classroom with their own and suggest reasons for similarities/differences.
- Describe a typical day for a schoolchild in the 1820s and compare it with a present-day child’s.
- Place the date of the Historic Classroom in the pre-Victorian era.
- Understand that the exhibitions at New Lanark help us to understand and remember the past.

**Skills**
The session will help to develop the following skills:
- Interaction with others and an awareness of self undertaking a role in an unusual setting.
- Confidence in exploring and taking part in an imaginary, roleplay situation.
- Comparing and contrasting to draw valid conclusions.
Although from 1696 Scotland had a reasonably good system of Parish Schools, where most children were given a basic education, it came under huge pressure as the Industrial Revolution gathered pace. Increasingly children were sent to work in the new factories, some as young as 5 years old, to earn a wage. In addition, there were not enough schools in the new industrial towns to accommodate them.

By the early 19th century many towns and villages were without schools at all. Children from wealthy backgrounds were taught at home by a tutor, and a small number of children were taught in charity schools. New schools following the Bell and Lancaster systems were opening up, using children as ‘monitors’ to instruct the younger children, passing down knowledge from one generation to the next. However, on the whole children were lucky if they received reading, writing and some religious instruction. Educating the poor was just not something people were willing to invest in or believed was worthwhile.

The 1872 Education Scotland Act made compulsory elementary education in reading, writing, arithmetic and religion for children between the ages of 5 and 13. Local School Boards were responsible for administering the act – appointing teachers, adapting or building new schools, and deciding fees. The act was unpopular with parents and pupils alike and truancy was a major problem. The teachers were strict and pupils were forced to learn through drilling, rote learning and corporal punishment. Although Owen’s education system was implemented at New Lanark over 50 years before this Act was introduced, its approaches and principles were ahead of their time, and far more like present day education than the Board Schools. In 1875, the New Lanark School ceased to be run by the mill company and became a Board School.

Travel writing is not a new idea, and visitors who came to see Owen’s village wrote in great detail of his schools, especially the Institute. The Historic Classroom has been recreated using extensive documentary and illustrative evidence of Owen’s system of education. Here are some extracts from visitor’s accounts:

“I found there a music school. Half a dozen or more little fellows had each a flute, and were piping away in notes that did not preserve the strictest tunefulness…….From this we went into a large room above stairs where there were fifty or sixty young people, both boys and girls, attending to the lessons of a dancing-master. These young students of the “merry mood” were not equipped in all the gaiety of a fashionable ball-room; though there was a great diversity in costume. In fact, they were in much the same style as that in which they left the manufactory – some with shoes, and others barefoot”
(Prof J Griscom – American Quaker & Professor of Chemistry & Natural Philosophy, New York Institute, 1819)

“After marching, the boys and girls destined to sing, at the word of command run in a kind of dance, and formed two lines in the centre of the square. They then sung, accompanied by a clarinet “When first this humble roof I knew” “The Birks of Aberfeldy” “The Banks and Braes of Bonny Doon” and “Auld Lang Syne”
(Dr Henry Mc Nab - Physician to the Duke of Kent, Queen Victoria’s father, 1819)

“The Geography lesson was now to be exhibited and it was surprising to hear with what readiness Boys of from seven to ten years old gave the names of rivers with uncouth names, of distant seas and countries, at the pointing of a Wand over a large map of the world placed on a frame near the head of the room, the class standing in a semi-circle before it. The room is hung round with materials for study – paintings of beasts and birds, fossils and flowers. The flowers (with all their parts according to botanical arrangement) are painted on a great length of canvas, which is unrolled for exhibition, at the same time winding up again from the bottom.”
(Dorothy Wordsworth - sister of William Wordsworth, 1822)
The essence of Owen’s view of the individual was the concept that a man’s character is formed for him and not by him. From this view stemmed his whole approach to society, and his confidence in using education as a tool for moral and social change. Robert Owen had boundless belief in the effect of environment and training in the character of a child. This effect would continue throughout childhood, and even into adulthood. He stated:

“... children in all parts of the earth have been, are, and everlastingly will be impressed with habits and sentiments similar to those of their parents and instructors; modified, however, by the circumstances in which they have been placed, and by the peculiar organisation of each individual”

It was at New Lanark that he put his social theory into practice. It took him several years to establish however, and the Institute for the Formation of Character – a ‘community education’ centre - did not open until 1816, exactly 16 years after Owen came to New Lanark.

Owen knew it was important to find partners who were sympathetic to his desire to educate the working classes. This was not the case with his early partners, and it was not until he formed his new partnership in 1814, with philanthropic men with the same ideals as Owen, that he was at last able to pursue his goals. He publicised his ideas widely, and gave regular speeches and lectures both at home in New Lanark and further afield.

He believed education should be the common right of children, rich or poor. The poor should grow to have dignity and become useful members of society. This was not the general opinion of the aristocracy at that time.

Although he was not personally religious, he did support the building of church related schools so long as they were open to all, regardless of their beliefs. He was willing to compromise so long as he could get those with power and influence to take up the cause of education.

It was also in his own interests to influence the minds of his ‘human machines’, making them into more efficient, healthy workers. He wanted a universal enforcement of a ten-hour working day, for adults as well as children. Thus, if people were not too exhausted after their work in the mill, they would be more likely to partake in evening classes.

No rewards or punishments were to be used in the school, except those provided by nature itself. If punished, a child would be made to feel useless, humiliated or incompetent, which in turn would destroy the spirit and the desire to succeed, and form weaker character. Rewards, were also undesirable as they generated proud and overbearing individuals, often irrational and uncompassionate for others less successful.

“How much longer shall we allow generation after generation to be taught crime from their infancy, and, when so taught, hunt them like beasts in the forest, until they are tangled beyond escape in the toils and nets of the law?”

The learning environment
Owen did not want memory to replace reason and observation. Therefore the younger pupils took part in activities which appealed to the senses, not just memory power. Lessons were not to be learned mechanically without being clearly understood. So when the older children were taught to read, they were also taught to understand what they were reading.

In summer much of the teaching would be done in the open air, by country walks, by direct study of nature, and by simple play. He asked in his Book of the New Moral World:

“Where are these rational practices to be taught and acquired? Not within the four walls of a bare building in which formality predominates.. But in the nursery, playground, fields, gardens, workshops, manufactories, museums and classrooms”.
Visual aids were used in the classrooms in the form of maps, charts, and pictures. Ultimately an environment and atmosphere was to be created which was favourable to good sentiments and ideas, thus avoiding the need for discipline and punishment.

The Institute was to accommodate more than just the children of New Lanark, and anyone in the surrounding neighbourhood who could not afford to educate their children were welcome to send them to this establishment. There was no charge for the adult or infant classes. The older children paid 3d a month for their instruction which did not even cover one twentieth of the school expenses. This came from the profits made by the proprietors, including profits from the Village Store.

School Uniforms
The schoolchildren wore uniforms in the style of a Roman tunic. It was made from cotton cloth with a maroon band (also stated as tartan in some accounts) along the base. Such style allowed free movement when dancing. Other accounts state that the children’s dress was mixed. Some were well dressed and others bare footed and dressed in their working clothes.

The Institute
Owen built two school buildings in the village for the purposes of education – the Institute for the Formation of Character and the School for Children. Both still stand today. The Institute has been documented more extensively than the School for Children. A selection of descriptions follow:

“The building, which is centrally placed, and forms an ornamental part of the village, is 145 feet long by 45 feet broad, and of three stories in height, having a considerable enclosed area or play-ground in front: the first storey in front is divided into three apartments, the other into two, the largest of which is fitted up so as to serve also as a general lecture-room or chapel; and being provided with a gallery, accommodates 1000 or 1200 persons”

“The youngest, or infant class, under the age of five, are of course occupied only in the amusements which are suitable to their age, playing about in the area before the school when the weather admits in, under the charge of a male and female superintendent, and whose principal office it is to encourage amongst them habits and feelings of goodwill and affection towards one another.”

(Robert Dale Owen, Outline of the System of Education at New Lanark, 1824)

“Our party walked down to the village, and entered the children’s play-ground. God bless their little faces, I see them now. There were some bowling hoops, some drumming on two sticks – all engaged in some infantine amusement or other. Not a tear – not a wrangle. Peaceful innocence pervaded the whole group. As soon as they saw us, curtseys and bows saluted us from all quarters. From the playground we entered a large room for the purpose if play and amusement, when the weather will not permit them to be out of doors Here the most unrestrained liberty is given for noise and amusement.”

(Extracts from The New Views of Mr Owen, impartially examined by Dr Henry McNab, 1819)

Reproductions of unique items in the restored classroom based on historical documentary evidence include:

Musicians Gallery- This is the original Gallery from which musicians would play to the children dancing below. It would also be used by the band for concerts.

Globe-“In one apartment of this building there is a terrestrial globe, about nineteen feet in circumference, made, painted and fitted up by persons belonging to the establishment.”

(Davidson, History of Lanark 1828)

Streams of Time Wall Charts – Based on Joseph Priestly’s - A Description of a New Chart of History, they display world history since 1200 BC using “Seven large maps or tables, laid out on the principle of the Stream of Time...are hung around a spacious room.. On the streams, each of which is differently coloured, and represents a nation, are painted the principal events which occur in the history of the nations. Each century is closed by a horizontal line drawn across the map. By means of these maps, children are taught the outlines of Ancient and Modern History, with ease to themselves, and without being liable to confound different events or different nations.” (Robert Dale Owen’s Outline of the System of Education at New Lanark, 1824)