200 Years of Cotton Room
1. What year was Stanley Mills founded? ______
2. Name the ‘expert’ involved in founding the mill? _____ R _______ ____________
3. How old did children have to be to work in the mill? ___

Try turning the wheel at the side of the model mill and watch what happens.

Interactive Room
4. What was the first waterwheel at Stanley made of? _____
5. In 1878 a new type of waterwheel was put in, that worked even during floods. What was it called? _____ O _____ T _______

Can you make the waterwheels turn? See what happens when you use the ‘Flood’ barrier.

Carding Room
6. Carding machines turn the cotton into ropes. What are the ropes called? ____ V ____
7. The mill was built from stone, brick and iron to help prevent... _____
8. How noisy could this room get? Up to _ _ decibels

The noise in this room was so loud, people used sign language. But it could also make people deaf. Press the red button to hear how loud the machines were.
Spinning Room

9. What languages were spoken in Stanley Mills?  English & ____________

10. There is a special tower in the corner of this room. What is it called?

__________ tower

Can you imagine what life would be like working in this mill? It would not be easy. Children had to work very hard and would be punished if they didn’t work fast enough.

11. Can you draw Stanley Mills in the space below? You could even draw the River Tay right beside the mill as well as the beautiful meadows full of plants, trees and animals.