- robust hand and respiratory hygiene
- enhanced cleaning and ventilation arrangements
- active engagement with NHS Test and Trace
- formal consideration of how to reduce contacts and maximise distancing between those in school wherever possible and minimise the potential for contamination so far as is reasonably practicable

How contacts are reduced will depend on the school's circumstances and will (as much as possible) include:

- grouping children together
- avoiding contact between groups
- arranging classrooms with forward facing desks
- staff maintaining distance from pupils and other staff as much as possible

Risk assessment

Employers must protect people from harm. This includes taking reasonable steps to protect staff, pupils and others from coronavirus (COVID-19) within the education setting.

Schools have remained open to some pupils since 23 March 2020, welcoming more pupils back from 1 June 2020. Schools should therefore have already assessed the risks and implemented proportionate control measures to limit the transmission of coronavirus (COVID-19) for a limited number of pupils.

It is a legal requirement that schools should have revisited and updated their risk assessments (building on the learning to date and the practices they have already developed) before the autumn term began. Schools should have considered the additional risks and control measures to enable a return to full capacity during the autumn term. Schools should have also reviewed and updated their wider risk assessments and consider the need for relevant revised controls in respect of their conventional risk profile considering the implications of coronavirus (COVID-19). Schools should also have ensured that they have implemented sensible and proportionate control measures which follow the health and safety hierarchy of controls to reduce the risk to the lowest reasonably practicable level.

School employers should have active arrangements in place to monitor that the controls are:

- effective
- working as planned
- updated appropriately considering any issues identified and changes in public health advice

For more information on what is required of school employers in relation to health and safety risk assessments and managing risk, see annex A.

The system of controls: protective measures

Having assessed their risk, schools must work through the below system of controls, adopting measures to the fullest extent possible in a way that addresses the risk identified in their assessment, works for their school and allows them to deliver a broad and balanced curriculum for their pupils, including full educational and care support for those pupils who have Special Educational Needs and Disabilities (SEND).

If schools follow the guidance set out here they will effectively reduce risks in their school and create an inherently safer environment.

System of controls

This is the set of actions schools must take. They are grouped into 'prevention' and 'response to any infection' and are outlined in more detail in the following sections.

Prevention

1) Minimise contact with individuals who are unwell by ensuring that those who have coronavirus (COVID-19) symptoms, or who have someone in their household who does, do not attend school.

2) Where recommended, the use of face coverings in schools.

3) Clean hands thoroughly more often than usual.

4) Ensure good respiratory hygiene by promoting the 'catch it, bin it, kill it' approach.

5) Introduce enhanced cleaning, including cleaning frequently touched surfaces often, using standard products such as detergents.

6) Minimise contact between individuals and maintain social distancing wherever possible.

7) Where necessary, wear appropriate personal protective equipment (PPE).

8) Always keeping occupied spaces well ventilated.

Numbers 1 to 5, and number 8, must be in place in all schools, all the time.

Number 6 must be properly considered and schools must put in place measures that suit their particular circumstances.

Number 7 applies in specific circumstances.

Response to any infection

9) Engage with the NHS Test and Trace process.

10) Manage confirmed cases of coronavirus (COVID-19) amongst the school community.

11) Contain any outbreak by following local health protection team advice.

Numbers 9 to 11 must be followed in every case where they are relevant.

Prevention

1. Minimise contact with individuals who are unwell by ensuring that those who have coronavirus (COVID-19) symptoms, or who have someone in their household who does, do not attend school

Ensuring that pupils, staff and other adults do not come into the school if they have coronavirus (COVID-19) symptoms (https://web.archive.org/web/20201027123013/https://www.gov.uk/guidance/nhs-test-and-trace-how-it-works#people-who-develop-symptoms-of-coronavirus) or have tested positive in at least

As normal, schools should engage with their local immunisation providers to provide immunisation programmes on site, ensuring these will be delivered in keeping with the school's control measures. These programmes are essential for children's health and wellbeing and can also provide benefits for staff.

Where a child routinely attends more than one setting on a part time basis, for example, because they are dual registered at a mainstream school and an alternative provision setting or special school, schools should work through the system of controls collaboratively, enabling them to address any risks identified and allowing them to jointly deliver a broad and balanced curriculum for the child.

Equipment and resources are integral to education in schools. During the summer term, their use was minimised, many were moved out of classrooms, and there was significant extra cleaning. Given the increasing knowledge we have of the virus, that position has now changed for the autumn term. For individual and very frequently used equipment, such as pencils and pens, it is recommended that staff and pupils have their own items that are not shared. Classroom based resources, such as books and games, can be used and shared within the bubble; these should be cleaned regularly, along with all frequently touched surfaces. Resources that are shared between classes or bubbles, such as sports, art and science equipment should be cleaned frequently and meticulously and always between bubbles, or rotated to allow them to be left unused and out of reach for a period of 48 hours (72 hours for plastics) between use by different bubbles.

Outdoor playground equipment should be more frequently cleaned. This would also apply to resources used inside and outside by wraparound care providers. It is still recommended that pupils limit the amount of equipment they bring into school each day, to essentials such as lunch boxes, hats, coats, books, stationery and mobile phones. Bags are allowed. Pupils and teachers can take books and other shared resources home, although unnecessary sharing should be avoided, especially where this does not contribute to pupil education and development. Similar rules on hand cleaning, cleaning of the resources and rotation should apply to these resources.

7. Where necessary, wear appropriate personal protective equipment (PPE)

The majority of staff in education settings will not require PPE beyond what they would normally need for their work. PPE is only needed in a very small number of cases, including:

- where an individual child or young person becomes ill with coronavirus (COVID-19) symptoms while at schools, and only then if a distance of 2 metres cannot be maintained
- where a child or young person already has routine intimate care needs that involve the use of PPE, in which case the same PPE should continue to be used

Read the guidance on safe working in education, childcare and children's social care (https://web.archive.org/web/20201027123013/https://www.gov.uk/government/publications/safe-working-in-education-childcare-and-childrens-social-care) for more information about preventing and controlling infection, including when, how PPE should be used, what type of PPE to use, and how to source it.

8) Keeping occupied spaces well ventilated

Once the school is in operation, it is important to ensure it is well ventilated and a comfortable teaching environment is maintained.

This can be achieved by a variety of measures including:

- mechanical ventilation systems – these should be adjusted to increase the ventilation rate wherever possible, and checked to confirm that normal operation meets current guidance (if possible, systems should be adjusted to full fresh air or, if not, then systems should be operated as normal as long as they are within a single room and supplemented by an outdoor air supply)
- natural ventilation – opening windows (in cooler weather windows should be opened just enough to provide constant background ventilation, and opened more fully during breaks to purge the air in the space). Opening internal doors can also assist with creating a throughput of air
- natural ventilation – if necessary external opening doors may also be used (as long as they are not fire doors and where safe to do so)

Further advice on this can be found in Health and Safety Executive guidance on air conditioning and ventilation during the coronavirus outbreak (https://web.archive.org/web/20201027123013/https://www.hse.gov.uk/coronavirus/equipment-and-machinery/air-conditioning-and-ventilation.htm) and CIBSE coronavirus (COVID-19) advice (https://web.archive.org/web/20201027123013/https://www.cibse.org/coronavirus-covid-19/coronavirus,-sars-cov-2,-covid-19-and-hvac-systems).

To balance the need for increased ventilation while maintaining a comfortable temperature, the following measures should also be used as appropriate:

- opening high level windows in preference to low level to reduce draughts
- increasing the ventilation while spaces are unoccupied (e.g. between classes, during break and lunch, when a room is unused)
- providing flexibility to allow additional, suitable indoor clothing. For more information see School uniform
- rearranging furniture where possible to avoid direct drafts

Heating should be used as necessary to ensure comfort levels are maintained particularly in occupied spaces.

Response to any infection

9. Engage with the NHS Test and Trace process

Schools must ensure they understand the NHS Test and Trace process. Schools must ensure that staff members and parents/carers understand that they will need to be ready and willing to:

- book a test (https://web.archive.org/web/20201027123013/https://www.gov.uk/guidance/coronavirus-covid-19-getting-tested) if they or their child are displaying symptoms. The main symptoms are a high temperature, a new continuous cough and/or a loss or change to your sense of smell or taste. Staff and pupils must not come into the school if they have symptoms and must be sent home to self-isolate if they develop them in school. All children can be tested if they have symptoms, including children under 5, but children aged 11 and under will need to be helped by their parents or carers if using a home testing kit
- provide details of anyone they or their child have been in close contact with if they were to test positive for coronavirus (COVID-19) or if asked by NHS Test and Trace