

THE ARNEWOOD SCHOOL

11 - 19 Academy

ARN/0051

EXAM CONTINGENCY PLAN 2022/2024

POLICIES AND PROCEDURES PROFORMA

Subject and Version of Document:	Exam Contingency Plan	
Author:	Exams Officer	
Persons/Committees etc consulted whilst document in draft:	Headteacher, Governing Body	
Date agreed:	March 2023	
Date of next review/update and by whom:	March 2024	
By whom agreed:	Governing Body	
Copy obtainable from and/or distribution:	PA to Head Teacher	
Date document first issued:	26.11.19	
Responsibility for dissemination to new staff:	Line Manager	
Principal Target Audience:	All staff	

Amendments Summary:

Amend. No.	Issued	Page	Subject
1	Mar 23		Policy review. Dates updated throughout
1	Mar 23	Update to names of Headteacher and SENDCO	
1	Mar 23	3, 4, 6, 13	Additional information added on Cyber Attacks
1	Mar 23	9, 11	Ofqual section updated on contingency planning
1	Mar 23	11, 12	Website links updated

Key staff involved in contingency planning

Role	Name(s)
Head of centre	Mr Jamie Anderson
Exams officer line manager (Senior Leader)	Mr James Hutson
Exams officer	Mrs Janet White
SENCo	Mrs Gemma Battrick-Mantell

Contents

Key s	taff	involved in the plan	3
Purpo	se c	of the plan	4
	P	Possible causes of disruption to the exam process	4
1		Exam officer extended absence at key points in the exam process (cycle)	4
2	2.	SENCo extended absence at key points in the exam cycle	5
3	3.	Teaching staff extended absence at key points in the exam cycle	5
4	ŀ.	Invigilators - lack of appropriately trained invigilators or invigilator absence	5
5	5 .	Exam rooms - lack of appropriate rooms or main venues unavailable at short notice	6
ϵ	ó.	Cyber Attack	6
7	7.	Failure of IT systems	6
8	3.	Emergency evacuation of the exam room (or centre lock down)	7
9).	Disruption of teaching time – centre closed for an extended period	7
1	0.	Candidates unable to take examinations because of a crisis – centre remains open	7
1	1.	Centre unable to open as normal during the exams period	8
1	2.	Disruption in the distribution of examination papers	8
1	3.	Disruption to the transportation of completed examination scripts	8
1	4.	Assessment evidence is not available to be marked	8
1	5.	Centre unable to distribute results as normal or facilitate post results services	9
Furthe	er g	guidance to inform procedures and implement contingency planning	9
Of	qual	1	9
JC0	Q		11
GO	V.U	UK	12
Nat	ion	al Cyber Security Centre	12

Purpose of the plan

This plan examines potential risks and issues that could cause disruption to the exams process at The Arnewood School. By outlining actions/procedures to be invoked in case of disruption, it is intended to mitigate the impact these disruptions have on our exam process.

Alongside internal processes, this plan is informed by the **Ofqual** *Exam system contingency plan: England, Wales and Northern Ireland* which provides guidance in the publication *What schools and colleges and other centre's should do if exams or other assessments are seriously disrupted* and the **JCQ** *Joint Contingency Plan in the event of widespread disruption to the Examination System in England, Wales and Northern Ireland.*

This plan also confirms The Arnewood School is compliant with the JCQ regulation (section 5.3, General Regulations for Approved Centres (section 5.3) that the centre has in place a written examination contingency plan which covers all aspects of examination administration. This will allow members of the senior leadership team to act immediately in the event of an emergency or staff absence. The examination contingency plan reinforces the procedures in the event of the school being unavailable for examinations, or on results day, owing to an unforeseen emergency and the potential impact of a cyber attack

Possible causes of disruption to the exam process

1. Exam officer extended absence at key points in the exam process (cycle)

Criteria for implementation of the plan

Key tasks required in the management and administration of the exam cycle not undertaken including:

Planning

- annual data collection exercise not undertaken to collate information on qualifications and awarding body specifications being delivered
- annual exams plan not produced identifying essential key tasks, key dates and deadlines
- sufficient invigilators not recruited

Entries

- awarding bodies not being informed of early/estimated entries which prompts release of early information required by teaching staff
- candidates not being entered with awarding bodies for external exams/assessment
- awarding body entry deadlines missed or late or other penalty fees being incurred

Pre-exams

- invigilators not trained or updated on changes to instructions for conducting exams
- exam timetabling, rooming allocation; and invigilation schedules not prepared
- candidates not briefed on exam timetables and awarding body information for candidates
- confidential exam/assessment materials and candidates' work not stored under required secure conditions
- internal assessment marks and samples of candidates' work not submitted to awarding bodies/external moderators

Exam time

- exams/assessments not taken under the conditions prescribed by awarding bodies
- required reports/requests not submitted to awarding bodies during exam/assessment periods, for example very late arrival, suspected malpractice, special consideration
- candidates' scripts not dispatched as required for marking to awarding bodies

Results and post-results

- access to examination results affecting the distribution of results to candidates
- the facilitation of the post-results services

Centre actions to mitigate the impact of the disruption

• The exams officer is part of a team of 3 people led by an experienced member of SLT. SLT members and other staff will cover all above key duties as necessary

2. SENCo extended absence at key points in the exam cycle

Criteria for implementation of the plan

Key tasks required in the management and administration of the access arrangements process within the exam cycle not undertaken including:

Planning

- candidates not tested/assessed to identify potential access arrangement requirements
- centre fails to recognise its duties towards disabled candidates as defined under the terms of the Equality Act 2010
- evidence of need and evidence to support normal way of working not collated

Pre-exams

- approval for access arrangements not applied for to the awarding body
- centre-delegated arrangements not put in place
- modified paper requirements not identified in a timely manner to enable ordering to meet external deadline
- staff (facilitators) providing support to access arrangement candidates not allocated and trained

Exam time

access arrangement candidate support not arranged for exam rooms

Centre actions to mitigate the impact of the disruption

• The absence of the SENCO would be covered by a Senior Leader. Support would also be sought from a local secondary school.

3. Teaching staff extended absence at key points in the exam cycle

Criteria for implementation of the plan

Key tasks not undertaken including:

Early/estimated entry information not provided to the exams officer on time; resulting in pre-release information not being received

Final entry information not provided to the exams officer on time; resulting in candidates not being entered for exams/assessments or being entered late/late or other penalty fees being charged by awarding bodies

Non-examination assessment tasks not set/issued/taken by candidates as scheduled

Candidates not being informed of centre assessed marks before marks are submitted to the awarding body and therefore not being able to consider appealing internal assessment decisions and requesting a review of the centre's marking

Internal assessment marks and candidates' work not provided to meet awarding body submission deadlines

Centre actions to mitigate the impact of the disruption

• The extended absence of any teacher would be monitored by the Head of Department or line manager.

4. Invigilators - lack of appropriately trained invigilators or invigilator absence

Criteria for implementation of the plan

Failure to recruit and train sufficient invigilators to conduct exams

Invigilator shortage on peak exam days

Invigilator absence on the day of an exam

Centre actions to mitigate the impact of the disruption

• Arnewood has a list of over 20 pre-approved and trained invigilators. This would be used if invigilator absent. If no external invigilators available, SLT & other staff would cover.

5. Exam rooms - lack of appropriate rooms or main venues unavailable at short notice

Criteria for implementation of the plan

Exams officer unable to identify sufficient/appropriate rooms during exams timetable planning

Insufficient rooms available on peak exam days

Main exam venues unavailable due to an unexpected incident at exam time

Centre actions to mitigate the impact of the disruption

Exams would be moved to classrooms or Eaglewood school as necessary. In the event of sudden
unexpected unavailability, resulting in classrooms having to be used, this might result in school closure to
other year groups.

6. Cyber-attack

Criteria for implementation of the plan

Where a cyber-attack may compromise any aspect of delivery including, but not limited to, internet access, printing, account services, device availability

Centre actions to mitigate the impact of the disruption

- Internet access comes into the school via 2 separate internet lines, therefore online exams should still be accessible if the primary leased line goes offline or if there is an attack via one internet line
- Exam accounts setup are fully documented (and backed up), and their configuration is shared between IT Services, therefore if a key member of IT support is off during exams or not available due to a Cyber attack, this won't disrupt any exams to proceed if systems are online
- If systems are offline, local accounts can be used on the IT equipment for students to undertake their exams, saving to USB sticks as a temporary measure if central systems are disrupted. USB sticks are kept in supply during exam season.
- Within the Trust, a nearby second location of Eaglewood School with an IT suite which could be used for students to undertake some online exams where required, if systems are disrupted and being online is a requirement.
- The school have multiple SIM cards which all have data allowance on them, we also keep stock in IT services some MiFi style boxes, enabling us to put the SIM cards into and share internet access to laptops in school. No central IT services or internet would be required for this to take place.
- A class sized number of laptops are available for students to use independently of the Arnewood systems and WiFi, allowing any full groups of online exams to proceed
- If printing is required to print out student answers/assessments, and printing services are disrupted due to a Cyber Attack, work can be saved to USB sticks and printed at Eaglewood School.

7 Failure of IT systems

Criteria for implementation of the plan

MIS system failure at final entry deadline

MIS system failure during exams preparation

MIS system failure at results release time

Centre actions to mitigate the impact of the disruption

- Liaise with network support in school and Capita.
- Contact exam boards for advice.

8 Emergency evacuation of the exam room (or centre lock down)

Criteria for implementation of the plan

Whole centre evacuation (or lock down) during exam time due to serious incident resulting in exam candidates being unable to start, proceed with or complete their exams

Centre actions to mitigate the impact of the disruption

- Liaise with JCQ.
- Contact exam boards for advice as soon as possible.

9 Disruption of teaching time – centre closed for an extended period

Criteria for implementation of the plan

Centre closed or candidates are unable to attend for an extended period during normal teaching or study supported time, interrupting the provision of normal teaching and learning

Centre actions to mitigate the impact of the disruption

- (Where there is disruption to teaching time and students miss teaching and learning, it remains the responsibility of centres to prepare students, as usual, for examinations. □ in the case of modular courses, centres may advise candidates to sit examinations in an alternative series. □ centres should have plans in place to facilitate alternative methods of learning.)
- School would communicate with parents and students about potential disruption to teaching time and plans below:
- Temporary classrooms hired as necessary,
- Liaise with Eaglewood School to share their accommodation provisions

10 Candidates unable to take examinations because of a crisis – centre remains open

Criteria for implementation of the plan

Candidates are unable to attend the examination centre to take examinations as normal

Centre actions to mitigate the impact of the disruption

- (This must focus on options that enable candidates to take their examinations)
- School will communicate with exam boards, parents and candidates at outset where applicable.
- Apply to exam boards for special consideration for candidates

11 Centre unable to open as normal during the exams period

(including in the event of the centre being unavailable for examinations owing to an unforeseen emergency)

Criteria for implementation of the plan

Centre unable to open as normal for scheduled examinations

Centre actions to mitigate the impact of the disruption

- Seek alternative venues Eaglewood School etc.
- Apply to exam boards for special consideration.
- Offer candidates opportunity to sit exams missed at next available series, if possible.

12 Disruption in the distribution of examination papers

Criteria for implementation of the plan

Disruption to the distribution of examination papers to the centre in advance of examinations

Centre actions to mitigate the impact of the disruption

- (awarding organisations to provide centres with electronic access to examination papers via a secure external network. Centres would need to ensure that copies are received, made and stored under secure conditions and should have plans in place to facilitate such an action. Awarding organisations would provide guidance on the conduct of examinations in such circumstances. □ as a last resort, and in close collaboration with centres and regulators, awarding organisations to consider scheduling of the examination on an alternative date)
- School contacts exam boards to arrange for alternative delivery of papers (fax; email, courier, etc).

13 Disruption to the transportation of completed examination scripts

Criteria for implementation of the plan

Delay in normal collection arrangements for completed examination scripts

Centre actions to mitigate the impact of the disruption

- (☐ where examinations are part of the national 'yellow label' service or where awarding organisations arrange collections, centres should seek advice from awarding organisations and should not make their own arrangements for transportation unless told to do so by the awarding organisation. ☐ for any examinations where centres make their own arrangements for transportation, centres should investigate alternative dispatch options that comply with the requirements detailed in the JCQ Instructions for Conducting Examinations. ☐ centres to ensure secure storage of completed examination papers until collection.)
- School contacts exam boards to arrange for alternative collection of scripts (courier, etc)

14 Assessment evidence is not available to be marked

Criteria for implementation of the plan

Large scale damage to or destruction of completed examination scripts/assessment evidence before it can be marked

Centre actions to mitigate the impact of the disruption

- (awarding organisations to generate candidate marks for affected assessments based on other appropriate evidence of candidate achievement as defined by the awarding organisations. Where marks cannot be generated by awarding organisations candidates may need to retake affected assessment in a subsequent assessment series.)
- School communicates immediately with exam boards and to students and parents.

• Candidates retake affected assessment at a subsequent assessment window, if possible.

15 Centre unable to distribute results as normal or facilitate post results services

(including in the event of the centre being unavailable on results day owing to an unforeseen emergency)

Criteria for implementation of the plan

Centre is unable to access or manage the distribution of results to candidates, or to facilitate post-results services

Centre actions to mitigate the impact of the disruption

- (Distribution of results: □ centre to make arrangements to access its results at an alternative site, in agreement with the relevant awarding organisation □ centres to make arrangements to coordinate access to post results services from an alternative site □ centres to share facilities with other centres if this is possible, in agreement with the relevant awarding organisation.)
- (Facilitation of post results services: □ centre to make arrangements to make post results requests at an alternative location □ centres to contact the relevant awarding organisation if electronic post results requests are not possible)
- Explore using Eaglewood School to distribute results.
- Seek their support re: post-results service

Further guidance to inform procedures and implement contingency planning

Ofqual

What schools and colleges and other centres should do if exams or other assessments are seriously disrupted

Contingency planning

Awarding organisations are required to establish, maintain and comply with an up-to-date detailed written contingency plan, to mitigate any incident they have identified may occur. This includes having communication plans for external parties (Ofqual General Condition of Recognition A6). Schools and colleges should also be prepared for possible disruption to exams and assessments and make sure staff are aware of these plans

General contingency guidance

- emergency planning and response from the Department for Education in England
- handling strike action in schools from the Department for Education in England
- school organisation: local-authority-maintained schools from the Department for Education in England
- exceptional closure days from the Department of Education in Northern Ireland
- checklist exceptional closure of schools from the Department of Education in Northern Ireland
- school terms and school closures from NI Direct
- opening schools in extremely bad weather guidance for schools from the Welsh Government
- police guidance from National Counter Terrorism Security Office and partners on preparing for threats

1. Disruption to assessments or exams

In the absence of any instruction from the relevant awarding organisation, you should make sure that any exam or timetabled assessment takes place if it is possible to hold it. This may mean relocating to alternative premises.

You should discuss alternative arrangements with your awarding organisation if:

- the exam or assessment cannot take place
- a student misses an exam or loses their assessment due to an emergency, or other event, outside of the student's control

You may also wish to see the JCQ's notice to centres on exam contingency plans and JCQ's notice on preparing for disruption to examinations in England, Wales and Northern Ireland for qualifications within its scope.

Steps you should take

3.1 Exam planning

Review contingency plans well in advance of each exam or assessment series. Consider how, if the contingency plan is invoked, you will comply with the awarding organisation's requirements.

3.2 In the event of disruption

- 1. Contact the relevant awarding organisation and follow its instructions.
- 2. Take advice, or follow instructions, from relevant local or national agencies in deciding whether your centre is able to open.
- 3. Identify whether the exam or timetabled assessment can be sat at an alternative venue, in agreement with the relevant awarding organisation, ensuring the secure transportation of questions papers or assessment materials to the alternative venue.
- 4. Where accommodation is limited, prioritise students whose progression will be severely delayed if they do not take their exam or timetabled assessment when planned.
- 5. In the event of an evacuation during an examination please refer to JCQ's 'Centre emergency evacuation procedure'.
- 6. Communicate with parents, carers and students any changes to the exam or assessment timetable or to the venue.
- 7. Communicate with any external assessors or relevant third parties regarding any changes to the exam or assessment timetable.

3.3 After the exam

- 1. Consider whether any students' ability to take the assessment or demonstrate their level of attainment has been materially affected and, if so, apply for special consideration.
- 2. Advise students, where appropriate, of the opportunities to take their exam or assessment at a later date.
- 3. Ensure that scripts are stored under secure conditions.
- 4. Return scripts to awarding organisations in line with their instructions. Never make alternative arrangements for the transportation of completed exam scripts, unless told to do so by the awarding organisation.

4. Steps the awarding organisation should take

4.1 Exam planning

Establish and maintain, and at all times comply with, an up-to-date, written contingency plan.

Ensure that the arrangements in place with centres and other third parties enable them to deliver and award qualifications in accordance with their conditions of recognition.

4.2 In the event of disruption

- 1. Take all reasonable steps to mitigate any adverse effect, in relation to their qualifications, arising from any disruption.
- 2. Provide effective guidance to any of their centres delivering qualifications.
- 3. Ensure that where an assessment must be completed under specified conditions, students complete the assessment under those conditions (other than where any reasonable adjustments or special considerations require alternative conditions).
- 4. Promptly notify the relevant regulators about any event which could have an adverse effect on students, standards or public confidence.
- 5. Coordinate its communications with the relevant regulators where the disruption has an impact on multiple centres or a wide range of learners.

4.3 After the exam

Consider any requests for special consideration for affected students. For example, those who may have lost their internally assessed work or whose performance in assessments or exams could have been affected by the disruption.

5. If any students miss an exam or are disadvantaged by the disruption

If some of the students have been adversely affected by the disruption, you should ask the awarding organisation about applying for special consideration.

Decisions about special consideration, when it is or is not appropriate, is for each awarding organisation to make. Their decisions might be different for different qualifications and for different subjects.

See also:

• JCQ's guidance on special considerations

• FAB's guidance on special considerations

6. Wider communications

The regulators, <u>Ofqual</u> in England, <u>Qualifications Wales</u> in Wales and <u>CCEA</u> in Northern Ireland, will share timely and accurate information, as required, with awarding organisations, government departments and other stakeholders.

The <u>Department for Education</u> in England, the <u>Department of Education</u> in Northern Ireland and the <u>Welsh Government</u> will inform the relevant government ministers as soon as it becomes apparent that there will be significant local or national disruption; and ensure that they are kept updated until the matter is resolved.

Awarding organisations will alert the <u>Universities and Colleges Admissions Service</u> (UCAS) and the <u>Central Applications Office</u> (CAO) about any impact of the disruption on their deadlines and liaise regarding student progression to further and higher education.

Awarding organisations will alert relevant professional bodies or employer groups if the impact of disruption particularly affects them.

7. Widespread national disruption

In the event of widespread sustained national disruption, the government departments will communicate with regulators, awarding organisations and centres prior to a public announcement. Regulators will provide advice to government departments on implications for exam timetables.

The governments' view across England, Wales and Northern Ireland is education in 2022 to 2023 has returned to normal. Schools are open and examinations will go ahead in summer 2023.

As education is devolved, in the event of any widespread sustained national disruption to examinations or assessments, national government departments will communicate with regulators, awarding organisations and centres prior to a public announcement. Regulators will provide advice to government departments on implications for examinations and assessments, including exam timetables.

In November 2022, Ofqual and the Department for Education issued decisions following a consultation on the resilience of the qualifications sector for specific examinations awarded in England in summer 2023. Ofqual has published Guidance for schools, colleges and other exam centres on gathering evidence of student performance for students entering GCSEs, AS and A levels, the Advanced Extension Award and Project qualifications to support resilience in the exam system in England in 2023.

The Department for Education has updated its guidance on handling strike action in schools in England in light of the industrial action in 2023. The guidance recommends schools should prioritise the running of examinations and assessments on any strike days, and should review their contingency plans to make this happen. Schools, colleges and other exam centres should speak to the relevant awarding organisations if they are expecting any disruption that might affect the sitting of exams and assessments.

[Ofqual guidance extract taken directly from the *Exam system contingency plan: England*, *Wales and Northern Ireland - What schools and colleges and other centres should do if exams or other assessments are seriously disrupted*, (updated 18 January 2022) https://www.gov.uk/government/publications/exam-system-contingency-planengland-wales-and-northern-ireland/what-schools-and-colleges-should-do-if-exams-or-other-assessments-are-seriously-disrupted]

JCQ

15.1 The qualification regulators, JCQ and government departments responsible for education have prepared and agreed information for schools and colleges in the event of examinations being seriously disrupted. This jointly agreed information will ensure consistency of response in the event of major disruption to the examinations system affecting significant numbers of candidates.

Further information may be found at: https://www.gov.uk/government/publications/exam-system-contingency-plan-england-wales-and-northern-ireland

- 15.2 In addition, awarding bodies have their own well-established contingency plans in place to respond to disruptions. It is important that exams officers who are facing disruption liaise directly with the relevant awarding body/bodies.
- 15.3 Centres should prepare plans for any disruption to examinations as part of their general emergency planning. It is important to ensure that relevant centre staff are familiar with the plan. Consideration should be given as to how these arrangements will be communicated to candidates, parents and staff should disruption to examinations occur.
- 15.4 In the event that the head of centre decides the centre cannot be opened for scheduled examinations, the relevant awarding body must be informed as soon as possible. Awarding bodies will be able to offer advice regarding the

alternative arrangements for conducting examinations that may be available and the options for candidates who have not been able to take scheduled examinations.

15.5 The awarding bodies will designate 'contingency days' for examinations, summer 2023. This is consistent with the qualification regulators' document *Exam system contingency plan: England, Wales and Northern Ireland*: https://www.gov.uk/government/publications/exam-system-contingency-plan-england-wales-and-northern-ireland

The designation of "contingency days" within the common examination timetable is in the event of national or significant local disruption to examinations. It is part of the awarding bodies' standard contingency planning for examinations.

In the event of national disruption to a day of examinations in summer 2023, the awarding bodies will liaise with the qualification regulators and government departments to agree the most appropriate option for managing the impact. As a last resort the affected examinations will be rescheduled. Although every effort would be taken to keep the impact to a minimum, it is possible that there could be more than one timetable date affected following the disruption, up to and including the last contingency day. Centres will be alerted if it is agreed to reschedule the examinations and the affected candidates will be expected to make themselves available in such circumstances. The decision regarding the rescheduling of examinations will always rest with the awarding body. The centre must conduct the examination on the scheduled date unless instructed to do otherwise by the awarding body.

Where candidates choose not to be available for the rescheduled examination(s) for reasons other than those traditionally covered by special consideration, they will not be eligible for enhanced grading arrangements. Centres must therefore ensure candidates and parents are aware of the contingency arrangements so that they may take them into account when making their plans for the summer. However, the awarding bodies will not insist upon candidates being available throughout the entire timetable period as a matter of course.

[JCQ guidance taken directly from JCQ *Instructions for Conducting Examinations 2022-2023* http://www.jcq.org.uk/exams-office/ice---instructions-for-conducting-examinations, section 15, **Contingency planning**

JCQ Joint Contingency Plan http://www.jcq.org.uk/exams-office/other-documents

JCQ Preparing for disruption to examinations (Effective from 1 September 2022) www.jcq.org.uk/exams-office/general-regulations/

JCQ Notice to Centres - Examination contingency plan/examinations policy www.jcq.org.uk/exams-office/general-regulations/notice-to-centres--exam-contingency-plan/

General Regulations for Approved Centres http://www.jcq.org.uk/exams-office/general-regulations

Guidance notes on alternative site arrangements http://www.jcq.org.uk/exams-office/online-forms

Guidance notes concerning transferred candidates http://www.jcq.org.uk/exams-office/online-forms

 $\underline{Instructions\ for\ Conducting\ Examinations\ \underline{http://www.jcq.org.uk/exams-office/ice---instructions-for-conducting-examinations}}$

A guide to the special consideration process http://www.jcq.org.uk/exams-office/access-arrangements-and-special-consideration/regulations-and-guidance

GOV.UK

Emergency planning and response: Exam disruption www.gov.uk/government/publications/emergency-planning-and-response-for-education-childcare-and-childrens-social-care-settings

Teaching time lost due to severe weather conditions https://www.gov.uk/government/publications/teaching-time-lost-due-to-severe-weather-conditions

Dispatch of exam scripts guide: Ensuring the service runs smoothly; Contingency planning https://www.gov.uk/government/publications/dispatch-of-exam-scripts-yellow-label-service

Wales

School closures – examinations https://gov.wales/school-closures-examinations

Northern Ireland

Exceptional closure days https://www.education-ni.gov.uk/articles/exceptional-closure-days

Checklist for Principals when considering Opening or Closure of School https://www.education-ni.gov.uk/publications/checklist-exceptional-closure-schools

School closures https://www.nidirect.gov.uk/articles/school-closures

National Cyber Security Centre

The NCSC's free Web Check and Mail Check services can help protect schools from cyber-attacks. Two NCSC cyber security services, which are already helping thousands of organisations to protect their websites and email servers from cyber-attacks, are now available to **all UK schools**. Both tools are available free of charge, are quick to set up, and thereafter run automatically. More information is available from the NCSC website.

The Department for Education has been asking centres to review **National Cyber Security Centre advice** following increasing number of cyber-attacks involving ransomware infections. The NCSC information supports centres in cyber security preparedness and mitigation work.

Ransomware attacks continue and the Department is reminding centres to review the NCSC advice and to take precautions. This includes ensuring that you have backups in place for your key services and data.

For ease of reference, the Department has highlighted key links relating to the NCSC cyber security guidance below:

- 1. More ransomware attacks on UK education NCSC.GOV.UK
- 2. Ransomware advice and guidance for your IT teams to implement
- 3. Offline backups in an online world
- 4. Backing up your data
- 5. Practical resources to help improve your cyber security
- 6. Building Resilience: Ransomware and the risks to schools and ways to prevent it
- 7. School staff offered training to help shore up cyber defences NCSC.GOV.UK