

Cyber Response Policy (LLT)



LYDIATE LEARNING TRUST

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Introduction

A Cyber Response Plan should be considered as part of an overall continuity plan that schools need to ensure they maintain a minimum level of functionality to safeguard pupils and staff and to restore the school back to an operational standard.

If a school fails to plan effectively then recovery can be severely impacted, causing additional loss of data, time, and ultimately, reputation.

Incidents may occur during the school day or out of hours. The Cyber Response Plan should be tested, with input from key stakeholders, to ensure that in an emergency there is a clear strategy, which has fail-safes when key personnel are unavailable.

The plan should cover all essential and critical IT infrastructure, systems, and networks. The plan will ensure that communications can be quickly established whilst activating cyber recovery. It is also important that the plan is well communicated and readily available.

The document is to ensure that in the event of a cyber attack, school staff will have a clear understanding of who should be contacted, and the actions necessary to minimise disruption.

1. Aims of a Cyber Response Plan

When developing a Cyber Response Plan, you will need to consider who will be involved in the Cyber Recovery Team, the key roles and responsibilities of staff, what data assets are critical and how long you would be able to function without each one, establish plans for internal and *external* communications and have thought about how you would access registers and staff and pupil contact details. This will allow the school:

- To ensure immediate and appropriate action is taken in the event of an IT incident.
- To enable prompt internal reporting and recording of incidents.
- To have immediate access to all relevant contact details (including backup services and IT technical support staff).
- To maintain the welfare of pupils and staff.
- To minimise disruption to the functioning of the school.
- To ensure that the school responds in a consistent and effective manner in order to reduce confusion and reactivity.
- To restore functionality as soon as possible to the areas which are affected and maintain normality in areas of the school which are unaffected.

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2. Risk Protection Arrangement Cover

From April 2022, the <u>Risk Protection Arrangement</u> (RPA) has included cover for Cyber Incidents, which is defined in the RPA Membership Rules as:

"Any actual or suspected unauthorised access to any computer, other computing and electronic equipment linked to computer hardware, electronic data processing equipment, microchips or computer installation that processes, stores, transmits, retrieves or receives data."

Your RPA cover includes a 24/7 dedicated helpline and dedicated email address. In the event of a Cyber Incident, you must contact the RPA Emergency Assistance.

3. Reparation and Additional Resources

Preventative Strategies

It is vital education providers regularly review their existing defences and take the necessary steps to protect their networks, there are several suggested measures that schools can implement to help themselves to improve their IT security and mitigate the risk of a cyber-attack:

- Regularly review IT Security Policy and Data Protection Policy.
- Assess the school's current security measures against <u>Cyber Essentials</u> requirements, such as firewall
 rules, malware protection, and role-based user access. Cyber Essentials is a government-backed
 baseline standard, which we would encourage all RPA members to strive towards achieving
 wherever possible.
- Ensure Multi-Factor Authentication (MFA) is in place: A method of confirming a user's identity by using a combination of two or more different factors.
- Implement a regular patching regime: Routinely install security and system updates and a regular patching regime to ensure any internet-facing device is not susceptible to an exploit. This includes Exchange servers, web servers, SQL servers, VPN devices and Firewall devices. Ensure that security patches are checked for and applied on a regular basis. Vulnerabilities within Microsoft Exchange Servers have been the root cause of many cyber-attacks in the last six months. It is highly recommended that on-premises exchange servers are reviewed and patched/updated as a high priority and moving to an Office 365 environment with MFA if possible.
- Enable and review Remote Device Protocols (RDP) access policies: The use of external RDP access to a device is not recommended and allows attackers to brute-force access to any device that is externally accessible. Mitigating measures are:
 - o If external RDP connections are used, MFA should be used
 - o Restricting access via the firewall to RDP enabled machines to allow only those who are

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- allowed to connect
- o Enable an account lockout policy for failed attempts
- The use of a VPN tunnel to access a network in the first instance, and then allowing users to subsequently use RDP or RDS to access a device afterwards is highly recommended
- Review NCSC advice regarding measures for IT teams to implement: <u>Mitigating malware and ransomware attacks</u> NCSC.GOV.UK
- Provide awareness training for staff to recognise, report, and appropriately respond to security messages and/or suspicious activities.

Advice and guidance

• The NCSC website has an extensive range of practical resources to help improve Cyber Security for Schools - NCSC.GOV.UK

Acceptable Use

Ensure all users have read the relevant policies and signed IT acceptable use and loan agreements for school devices.

Please be aware if an incident is found to be caused by misuse, this could give rise to disciplinary measures and referral to the police.

Communicating the Plan

Communicate the Cyber Recovery Plan to all those who are likely to be affected and be sure to inform key staff of their roles and responsibilities in the event of an incident, prior to any issue arising.

Testing and Review

During an incident there can be many actions to complete, and each step should be well thought out, cohesive, and ordered logically.

Train key staff members to feel confident following and implementing the plan. Review the plan regularly to ensure contact details are up-to-date and new systems have been included.

Making Templates Readily Available

It is recommended that templates are available to cover reporting, recording, logging incidents and actions, and communicating to stakeholders.

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4. Actions in the event of an incident

If you suspect you have been the victim of a ransomware or other cyber incident, you should take the following steps immediately:

- Enact your Cyber Recovery Plan
- Contact the 24/7/365 RPA Cyber Emergency Assistance:
 - o By telephone: 0800 368 6378 or by email: RPAresponse@CyberClan.com
 - O You will receive a guaranteed response within 15 minutes
 - o Incident information will be recorded, advice will be provided and any critical ongoing incidents will be contained where possible
 - Subject to the claim being determined as valid, an expert Incident Response team will be deployed to rapidly respond to the incident, providing Incident Response services including: forensic investigation services and support in bringing IT operations securely back up and running.
- Inform the National Cyber Security Centre (NCSC) https://report.ncsc.gov.uk
- Contact your local police via Action Fraud <u>Action Fraud website</u> or call **0300 123 2040**
- If you are a part of a Local Authority (LA), they should be contacted
- Contact your Data Protection Officer
- Consider whether reporting to the ICO is necessary report at www.ico.org.uk 0303 123 1112
- Contact the Sector Security Enquiries Team at the Department for Education by emailing: sector.securityenquiries@education.gov.uk

Please be aware that speed is of critical importance during a cyber incident to help protect and recover any systems that may have been affected and help prevent further spread.

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5. Cyber Recovery Plan

- 1. Verify the initial incident report as genuine and record on the <u>Incident Recovery Event Recording Form</u> at Appendix C.
- 2. Assess and document the scope of the incident using the <u>Incident Impact Assessment</u> at Appendix A to identify which key functions are operational / which are affected.
- 3. In the event of a suspected cyber-attack, IT staff should isolate devices from the network.
- 4. In order to assist data recovery, if damage to a computer or back up material is suspected, staff should not:
 - Turn off electrical power to any computer.
 - Try to run any hard drive, back up disc or tape to try to retrieve data.
 - Tamper with or move damaged computers, discs or tapes.
- 5. Contact RPA Emergency Assistance Helpline.
- 6. Start the Actions Log to record recovery steps and monitor progress.
- 7. Convene the Cyber Recovery Team (CRT).
- 8. Liaise with IT staff to estimate the recovery time and likely impact.
- 9. Make a decision as to the safety of the school remaining open.
 - This will be in liaison with relevant Local Authority Support Services / Trust
- 10. Identify legal obligations and any required statutory reporting e.g., criminal acts / reports to the Information Commissioner's Office in the event of a data breach.
 - This may involve the school's Data Protection Officer and the police
- 11. Execute the <u>communication</u> strategy which should include a media / press release if applicable.
 - Communications with staff, governors and parents / pupils should follow in that order, prior to the media release.
- 12. Make adjustments to recovery timescales as time progresses and keep stakeholders informed.
- 13. Upon completion of the process, evaluate the effectiveness of the response using the <u>Post Incident</u> Evaluation at Appendix D and review the Cyber Recovery Plan accordingly.
- 14. Educate employees on avoiding similar incidents / implement lessons learned.

Ensure this plan is kept up-to-date with new suppliers, new contact details, and changes to policy.

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The following sections should be completed to produce a bespoke Cyber Recovery Plan for your school:

Cyber Recovery Team

In the event of this plan having to be initiated, the personnel named below will form the Cyber Recovery Team and take control of the following:

	Name	Role in School	Contact Details
Recovery Team Leader	Mark Hoban (DHS)	ICT Manager	m.hoban@deyeshigh.co.uk
-	John Hayes (CSSA)		j.hayes@childwallssa.org
Data Management	Pam King (LLT)	Trust Data Manager	p.king@lydiatelearningtrust.org
IT Restore / Recover	Mark Hoban (DHS)	ICT Manager	m.hoban@deyeshigh.co.uk
	John Hayes (CSSA)		j.hayes@childwallssa.org
Site Security	Kris Nugent (DHS)	Premise Manager	k.nugent@dyeshigh.co.uk
_	Phil Mcloughlin (CSSA)		p.mcloughlin@childwallssa.org
Public Relations	Kate Birkenhead	Marketing Manager	k.birkenhead@lydiatelearning.org.
Communications	Kate Birkenhead	Marketing Manager	k.birkenhead@lydiatelearning.org.
Resources / Supplies			
Facilities Management	Kris Nugent (DHS)	Premise Manager	k.nugent@dyeshigh.co.uk
	Phil Mcloughlin (CSSA)		p.mcloughlin@childwallssa.org

This procedure should not be published with contact details included due to the risk of a data breach.

Server Access

Please detail all the people with administrative access to the server.

Role	Name	Contact Details
	Vickie Beaney (DHS)	j.vincent@childwallssa.org v.beaney@deyeshigh.co.uk a.brady@ampscitt.co.uk
	· · · · · · · · · · · · · · · · · · ·	n.chapman@lydiatelearning.org
IT Manager	Mark Hoban	m.hoban@deyeshigh.co.uk
Third Party IT Provider	Lloyds Charterhouse	Lloyds IP

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Management Information System (MIS) Admin Access

Please detail all the people with administrative access to the MIS

MIS Admin Access	Name	Contact Details
Headteacher	Janette Vincent (CSSA)	j.vincent@childwallssa.org
	Vickie Beaney (DHS)	v.beaney@deyeshigh.co.uk
	Alison Brady (AMP SCITT)	a.brady@ampscitt.co.uk
Director of Finance &	Natalie Chapman	n.chapman@lydiatelearning.org
Operations		
IT Manager	Mark Hoban	m.hoban@deyeshigh.co.uk
Data Manager	Natalie Chapman	n.chapman@lydiatelearning.org

This procedure should not be published with contact details included due to the risk of a data breach.

In the event of a cyber incident, it may be helpful to consider how you would access the following:

- Registers
- Staff / Pupil contact details
- Current Child Protection Concerns

Backup Strategy

School Process	Backup Type (include on-site / off-site)	Frequency
Main File Server	Off-site	Daily
School MIS	Off-site	Daily
Cloud Services	Off-Site	Daily
Third Party Applications / Software	NA	
Email Server	Off-Site	Daily
Curriculum Files	Off-site	Daily
Teaching Staff Devices	Off-Site	Daily
Administration Files	Off-Site	Daily
Finance / Purchasing	Off-Site	Daily
HR / Personnel Records	Off-Site	Daily
Inventory	NA	
Facilities Management / Bookings	Off-site	Daily
Website	Off-Site	Daily
USBs / portable drives	NA	

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Key Contacts

Supplier	Contact / Tel Number	Account / Reference Number
Internet Connection	BT – Primary	
Backup Provider	Virgin Media	
Telecom Provider	BT / Charterhouse	
Website Host	MPS24/7	
Electricity Supplier	Nortwest Electricity	
Burglar Alarm	Sefton LA	
Text Messaging System	SIMs / Synergy	
Action Fraud	Sefton & Liverpool Police	
Local Constabulary	Sefton & Liverpool Police	
Legal Representative	Stone King	
LA / Trust Press Officer	Sefton LA & Liverpool LA	

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Staff Media Contact

Assigned staff will co-ordinate with the media, working to guidelines that have been previously approved for dealing with post-disaster communications.

The staff media contact should only provide verified facts. It is likely that verifying details will take some time and stating, "I don't know at this stage", is a perfectly acceptable response.

It is likely the following basic questions will form the basis of information requests:

- What happened?
- How did it happen?
- What are you going to do about it?

Staff who have not been delegated responsibility for media communications **should not respond** to requests for information and should refer callers or media representatives to assigned staff. Assigned Media Liaison(s):

Name:	Role:
Name:	Role:

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Key Roles and Responsibilities

Every school is unique and the structure and staffing levels will determine who will be assigned which task. This example will help you assign roles and responsibilities, but this is not an exhaustive or a definitive list.

Headteacher	/ Principal	(with support from	Deputy Head /	Vice Principal)
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	Seeks clarification from person notifying incident.				
	Sets up and maintains an incident log, including dates / times and actions.				
	Convenes the Cyber Recovery Team (CRT) to inform of incident and enact the plan.				
	Liaises with the Chair of Governors.				
	Liaises with the school Data Protection Officer.				
	Convenes and informs staff, advising them to follow the 'script' when discussing the incident.				
	Prepares relevant statements / letters for the media, parents / pupils.				
	Liaises with School Business Officer / Manager to contact parents, if required, as necessary				
Designa	ated Safeguarding Lead (DSL)				
	Seeks clarification as to whether there is a safeguarding aspect to the incident.				
	Considers whether a referral to Cyber Protect Officers / Early Help / Social Services is required.				
Site Ma	nager / Caretaker				
	Ensures site access for external IT staff.				
	Liaises with the Headteacher to ensure access is limited to essential personnel.				
School	Business Officer / Manager				
	Ensures phone lines are operative and makes mobiles available, if necessary – effectively communicating numbers to relevant staff.				
	Ensures office staff understand the <u>standard response</u> and knows who the media contact within school is.				
	Contacts relevant external agencies – RPA Emergency Assistance / IT services / technical support staff				
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	If necessary, arranges	s for access to the or	ff-site backup.			
	Provides an estimate of any downtime and advises which systems are affected / unaffected.					
	Liaises with the Head purchase.	lteacher as to the lik	xely cost of repair	/ restore / required	hardware	
	Liaises with the RPA if server(s) themselve to inform stakeholder	es are damaged, rest	ores the backup ar		=	
	Verifies the most reco	ent and successful b	oackup.			
-	ding upon whether the cal support staff will dif		r outsourcea II pro	vision, the roles for	II Co- ordinators and	
	d / IT Staff				IT Co. andinatana ann	
	Reviews the response	e after the incident to	o consider changes	s to working practi	ces or school policy	
	Ensures all governors the media.	s are aware of the si	tuation and are adv	vised not to commo	ent to third parties /	
	Understands there mathis.	ay be a need to mak	e additional funds	available – have a	process to approve	
	Supports the Headtea judgement and releva	_	process and ensur	re decisions are bas	sed on sound	
	of Governors Supports the Headton	wher throughout the	process and answ	ra dacisions ara ha	sad on sound	
	Advises on the appro	priateness of any pl	ans for temporary	access / systems.		
	Liaises with the Head necessary.	lteacher / Chair of C	Governors and dete	ermines if a report	to the ICO is	
	Supports the school, using the school data map and information asset register to consider whether data has been put at risk, is beyond reach, or lost.					
Data P	rotection Officer (D	PO)				
	Assesses whether payroll or HR functions are affected and considers if additional support is required.					
	Manages the commun	nications, website /	texts to parents / se	chool emails.		

	Protects any records which have not been affected.
	Ensures on-going access to unaffected records.
Teach	ing Staff and Teaching Assistants
	Reassures pupils, staying within agreed <u>pupil standard response</u>
	Records any relevant information which pupils may provide.
	Ensures any temporary procedures for data storage / IT access are followed

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Critical Activities - Data Assets

List all the data assets your school has access to and decide which are critical and how long you would be able to function without each one. This could be a matter of a few hours or a matter of a day, a week or even a month.

Complete the required column with the timescale you believe is necessary for recovery. You may find it helpful to refer to your Inventory / Data Map.

Assign: 4 hours / 12 hours / 24 hours / 48 hours / 72 hours / 1 week / 2 weeks / 3 weeks / 1 month

Also decide if there are any temporary workarounds or if outsourcing is possible. It is useful to consider the cost of any additional resources which may be required in an emergency situation.

Critical Activities	Data item required for service continuity	When Required	Workaround? (Yes / No)
	Access to Headteacher's email address		
Leadership and	Minutes of SLT meetings and agendas		
Management	Head's reports to governors (past and present)		
Management	Key stage, departmental and class information		
	Access to systems which report and record safeguarding concerns		
	Attendance registers		
	Class groups / teaching groups, and staff timetables		
Safeguarding /	Referral information / outside agency / TAFs		
Welfare	Child protection records		
	Looked After Children (LAC) records / PEPs		
	Pupil Premium pupils and funding allocations		
	Pastoral records and welfare information		
	Access to medical conditions information		
Medical	Administration of Medicines Record		
	First Aid / Accident Logs		
	Schemes of work, lesson plans and objectives		
	Seating plans		
	Teaching resources, such as worksheets		
Teaching	Learning platform / online homework platform		
	Curriculum learning apps and online resources		
	CPD / staff training records		
	Pupil reports and parental communications		
	SEND List and records of provision		
SEND Data	Accessibility tools		
SEND Dala	Access arrangements and adjustments		
	IEPs / EHCPs / GRIPS		

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Conduct and Behaviour	Reward system records, including house points or conduct points	
	Behaviour system records, including negative behaviour points	
	Sanctions	
	Exclusion records, past and current	
	Behavioural observations / staff notes and incident records	

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Critical Activities	Data item required for service continuity	When Required	Workaround? (Yes / No)
	Exam entries and controlled assessments		
	Targets, assessment and tracking data		
Assessment and Exams	Baseline and prior attainment records		
and Exams	Exam timetables and cover provision		
	Exam results		
	School development plans		
	Policies and procedures		
Governance	Governors meeting dates / calendar		
	Governor attendance and training records		
	Governors minutes and agendas		
	Admissions information		
	School to school transfers		
	Transition information		
	Contact details of pupils and parents		
	Access to absence reporting systems		
Administration	School diary of appointments / meetings		
	Pupil timetables		
	Letters to parents / newsletters		
	Extra-curricular activity timetable and contacts for providers		
	Census records and statutory return data		
	Payroll systems		
	Staff attendance, absences, and reporting facilities		
Human	Disciplinary / grievance records		
Resources	Staff timetables and any cover arrangements		
	Contact details of staff		
	Photocopying / printing provision		
	Telecoms - school phones and access to answerphone messages		
	Email - access to school email systems		
	School website and any website chat functions / contact forms		
Office	Social media accounts (Facebook / Twitter)		
Management	Management Information System (MIS)		
	School text messaging system		
	School payments system (for parents)		
	Financial Management System - access for orders / purchases		
	Visitor sign in / sign out		
	CCTV access		
Site	Site maps		
Management	Maintenance logs, including legionella and fire records		
	Risk assessments and risk management systems		
	COSHH register and asbestos register		
	Contact information for catering staff		
	Supplier contact details		
Catering	Payment records for food & drink		
Catering	1 aymont rood to rood a armit	1	

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Specia	al dietary requirements / allergies	
Stock t	taking and orders	

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1. Appendix A: Incident Impact Assessment

Use this table to assess and document the scope of the incident to identify which key functions are operational / which are affected:

	No Impact	There is no noticeable impact on the school's ability to function.
nal	Minor Impact	There is some loss in the ability to function which is minor. Functions can be carried out, but may take longer and there is a loss of efficiency.
Operational	Medium Impact	The school has lost the ability to provide some critical services (administration or teaching and learning) to some users. The loss of functionality is noticeable, but work arounds are possible with planning and additional resource.
	High Impact	The school can no longer provide any critical services to users. It is likely the school will close or disruption will be considerable.
	No Breach	No information has been accessed / compromised or lost.
ıtional	Data Breach	Access or loss of data which is not linked to individuals and classed as personal. This may include school action plans, lesson planning, policies and meeting notes.
Informational	Personal Data Breach	Sensitive personally identifiable data has been accessed or extracted. Data which may cause 'significant impact' to the person / people concerned requires a report to the ICO within 72 hours.
	Integrity Loss	Data, which may include sensitive personal data, has been changed or deleted. (This also includes corruption of data)
Rest	Existing Resources	Recovery can be promptly facilitated with the resources which are readily available to the school.
	Facilitated by Additional Resources	Recovery can be facilitated within an identified timescale with additional resources which can be easily accessed.

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Third Party Services	Recovery is not guaranteed, and outside services are required to facilitate full or partial restoration.
Not Recoverable	Recovery from the incident is not possible. Data may have been extracted, encrypted or backups may have failed.

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2. Appendix B: Communication Templates

1. School Open

Dear Parent/Carer.

I am writing to inform you that it appears the school has been a victim of [a cyber-attack / serious system outage]. This has taken down [some / all] of the school IT systems. This means that we currently do not have any access to [telephones / emails / server / MIS etc] At present we have no indication of how long it will take to restore our systems. [OR it is anticipated it may take XXXX to restore these systems]

We are in liaison with our school Data Protection Officer and, if required, this data breach will be reported to the Information Commissioners Office (ICO) in line with requirements of the Data Protection Act 2018 / GDPR. Every action has been taken to minimise disruption and data loss.

The school will be working with the [Trust / Local Authority], IT providers and other relevant third parties [Department for Education / NCSC / local police constabulary] to restore functionality and normal working as soon as possible.

In consultation with the [Trust / Local Authority] we have completed a risk assessment on all areas affected to address concerns surrounding the safeguarding of our pupils and staff. The school will remain open with the following changes [detail any changes required]

I appreciate that this will cause some problems for parents/carers with regards to school communications and apologise for any inconvenience.

We will continue to assess the situation and update parents/carers as necessary. [If possible, inform how you will update i.e. via website/text message]

Yours sincerely,

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2. School Closure

Dear Parent/Carer.

I am writing to inform you that it appears the school has been a victim of [a cyber-attack / serious system outage]. This has taken down the school IT system. This means that we currently do not have any access to [telephones / emails / server / MIS etc]. At present we have no indication of how long it will take to restore our systems.

We are in liaison with our school Data Protection Officer and this data breach has been reported to the Information Commissioners Office (ICO) in line with the requirements of the Data Protection Act 2018 / GDPR.

In consultation with the [Trust / Local Authority] we have completed a risk assessment on all areas affected to address concerns surrounding the safeguarding of our pupils and staff.

I feel that we have no option other than to close the school to students on [XXXXXXXXXX]. We are currently planning that the school will be open as normal on [XXXXXXXXXX]

I appreciate that this will cause some problems for parents/carers with regards to childcare arrangements and apologise for any inconvenience but feel that we have no option other than to take this course of action.

The school will be working with the [Trust / Local Authority], IT providers and other relevant third parties [Department for Education / NCSC / local police constabulary] to restore functionality and re-open as soon as possible.

We will continue to assess the situation and update parents / carers as necessary. [If possible, inform how you will update i.e. via website / text message].

Yours sincerely,

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3. Staff Statement Open

The school detected a cyber-attack on [date] which has affected the following school IT systems: (Provide a description of the services affected)

Following liaison with the [Trust / LA] the school will remain open with the following changes to working practice:

(Detail any workarounds / changes)

The school is in contact with our Data Protection Officer and will report to the ICO, if necessary, in line with statutory requirements of the Data Protection Act 2018 / GDPR.

This incident is being investigated by the relevant authorities. If you are asked for any information as part of the on-going investigation, please provide it promptly. The school has taken immediate action to mitigate data loss, limit severity, and restore systems.

All staff are reminded that they must not make any comment or statement to the press, parents or wider community with regards to this incident or its effects. Queries should be directed to [Insert staff name]

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4. Staff Statement Closed

The school detected a cyber-attack on [date] which has affected the following school IT systems: (Provide a description of the services affected)

Following liaison with the [Trust / LA] the school will close to pupils [on DATE or with immediate effect].

(Detail staff expectations and any workarounds / changes or remote learning provision)

The school is in contact with our Data Protection Officer, and we have reported the incident to the ICO, in line with the statutory requirements of the Data Protection Act 2018 / GDPR.

This incident is being investigated by the relevant authorities. If you are asked for any information as part of the on-going investigation, please provide it promptly. The school has taken immediate action to mitigate data loss, however we are unsure when systems will be restored. Staff will be kept informed via [telephone / email / staff noticeboard].

All staff are reminded that they must not make any comment or statement to the press, parents, or wider community with regards to this incident or its effects. Queries should be directed to [Insert staff name].

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5. Media Statement

[Inset school name] detected a cyber-attack on [date] which has affected the school IT systems. Following liaison with the [Trust / LA] the school [will remain open / is currently closed] to pupils.

The school is in contact with their Data Protection Officer and will report to the ICO, if necessary, in line with statutory requirements of the Data Protection Act 2018 / GDPR.

This incident is being investigated by the relevant authorities and the school has taken immediate remedial action to limit data loss and restore systems.

A standard staff response for serious IT incidents should reflect only information which is already freely available and has been provided by the school in initial media responses.

Standard Response

The information provided should be factual and include the time and date of the incident.

Staff should not speculate how long systems will take to be restored but can provide an estimate if this has been agreed.

If no restoration date has been advised, staff should merely state that work is on-going and that services will resume as soon as practically possible.

Staff should direct further enquiries to an assigned contact / school website / other pre-determined communication route.

Standard Response for Pupils

For staff responding to pupil requests for information, responses should reassure concerned pupils that incidents are well prepared for, alternative arrangements are in place and that systems will be back online shortly.

Staff should address any outlandish or suggested versions of events by reiterating the facts and advising pupils that this has been confirmed in letters / emails to parents / carers.

Staff should not speculate or provide pupils with any timescales for recovery, unless the sharing of timescales has been authorised by senior staff.

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3. Appendix C: Incident Recovery Event Recording Form

This form can be used to record all key events completed whilst following the stages of the Cyber Response Plan.

Description or reference of incident:	
Date of the incident:	
Date of the incident report:	
Date/time incident recovery commenced:	
Date recovery work was completed:	
Was full recovery achieved?	

Relevant Referrals

Referral To	Contact Details	Contacted On (Time / Date)	Contacted By	Response

Actions Log

Recovery Tasks	Person	Comple	tion Date		
	Responsible	Estimated	Actual	Comments	Outcome
1.					
2.					
3.					
4.					
5.					
6.					
7.					

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4. Appendix D: Post Incident Evaluation

Response Grades 1-5

1 = Poor, ineffective and slow / 5 = Efficient, well communicated and effective.

Action	Response Grading	Comments for Improvements / Amendments
Initial Incident Notification		
Enactment of the Action plan		
Co-ordination of the Cyber Recovery Team		
Communications Strategy		
Impact minimisation		
Backup and restore processes		
Were contingency plans sufficient?		
Staff roles assigned and carried out correctly?		
Timescale for resolution / restore		
Was full recovery achieved?		
Log any requirements for addit	ional training and su	ggested changes to policy / procedure:

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