

# Sheldon School

BE KIND | BE BRAVE | BE THE BEST YOU

# SparxReader Parent Carer Workshop

Tuesday 19<sup>th</sup> November 2024



#### Aims of the Workshop

- To share why it is important for the school to address our students' literacy
- To share how literacy is being addressed in-school
- To explain how SparxReader works
- To share ways in which you can support your child's literacy
- To address any questions that were raised during the sign up to the event



#### Who Am I...

#### **Andy Symes**

**Deputy Headteacher** 

#### Responsibility for:

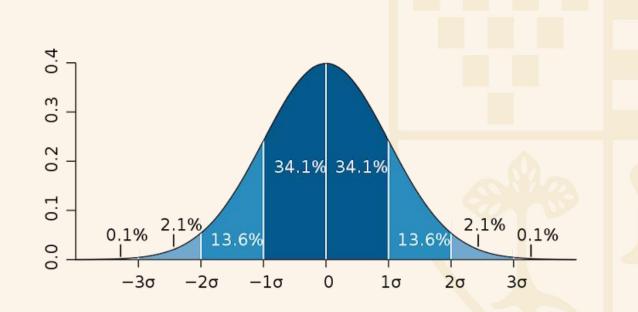
- Teaching and Learning
- Literacy
- Learning Support
- Staff Development





#### Sheldon – A Comprehensive School

- Our comprehensive nature is something to be celebrated
- The school possesses wide ranging skills and attitudes
- Tonight's workshop will not address every possible scenario/profile of student









#### Happy Students

Children who enjoy reading and writing are happier with their lives.

Children who enjoy reading are three times more likely to have good mental wellbeing than children who don't enjoy it.

Link to research <u>here</u>





#### Healthy Students

Children born into communities with the most serious literacy challenges have some of the lowest life expectancies in England.

Link to research here





#### Declining Access to Books

1 in 12 children and young people aged 5 to 18 say they do not have a book of their own at home.

Book ownership is one of the top three predictors of reading performance. Almost three times as many book owners read daily.

Link to research here





## GCSE Preparation

Not just an 'English Department' problem



#### In Geography...

Study **Figure 7** which describes the effects of an intermediate technology project in an area of Malawi, a country in Africa.

#### Figure 7

#### **Bicycle Ambulances**

There are two small Health Centres in the area serving 45 000 people. 1 in 6 women die in childbirth.

People have to travel vast distances to be seen by a nurse or doctor. Travel to the clinics is usually by ox and cart but this is an expensive and slow mode of transport.

A project was started to build bicycle ambulances and to provide training to the people in the area so more patients can make their way to a health centre. It is hoped that these bicycle ambulances will help save many lives.





#### In Science...

0 3

A student plans a method to prepare pure crystals of copper sulfate.

The student's method is:

- Add one spatula of calcium carbonate to dilute hydrochloric acid in a beaker.
- When the fizzing stops, heat the solution with a Bunsen burner until all the liquid is gone.

The method contains several errors and does not produce copper sulfate crystals.

Explain the improvements the student should make to the method so that pure crystals of copper sulfate are produced.

[6 marks]





#### In Maths...

18 Beth and Mia translate documents from Spanish into English.

A set of documents that would take Beth 8 days would take Mia 10 days.

Beth starts to translate the documents.

After 2 days Beth and Mia both work on translating the documents.

How many **more** days will it take to complete the work?

You must show your working.

[4 marks]



# In School Practice

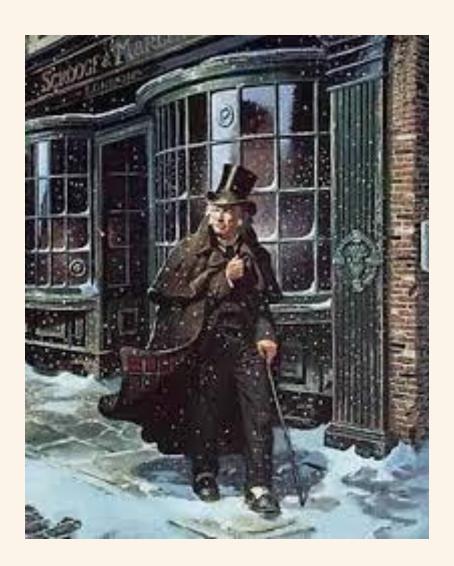
and What are we doing at Sheldon?



## Explicit Vocabulary Instruction



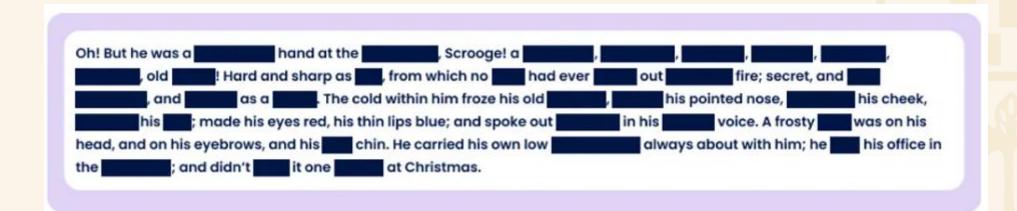
#### A Christmas Carol







#### 75% Vocabulary Comprehension





#### 95% Vocabulary Comprehension

Oh! But he was a tight-fisted hand at the screen, Scrooge! a squeezing, wrenching, grasping, scraping, clutching, covetous, old Hard and sharp as from which no steel had ever struck out generous fire; secret, and self-contained, and solitary as a oyster. The cold within him froze his old features, nipped his pointed nose, shrivelled his cheek, stiffened his significant seven red, his thin lips blue; and spoke out shrewdly in his grating voice. A frosty was on his head, and on his eyebrows, and his wiry chin. He carried his own low temperature always about with him; he iced his office in the sand didn't thaw it one degree at Christmas.



#### Full Text

Oh! But he was a tight-fisted hand at the grindstone, Scrooge! a squeezing, wrenching, grasping, scraping, clutching, covetous, old sinner! Hard and sharp as flint, from which no steel had ever struck out generous fire; secret, and self-contained, and solitary as a oyster. The cold within him froze his old features, nipped his pointed nose, shrivelled his cheek, stiffened his gait; made his eyes red, his thin lips blue; and spoke out shrewdly in his grating voice. A frosty rime was on his head, and on his eyebrows, and his wiry chin. He carried his own low temperature always about with him; he iced his office in the dog-days; and didn't thaw it one degree at Christmas.





#### Sustainable

Sustainable (adjective)

Something **sustainable** can be used often without it running out or getting damaged.

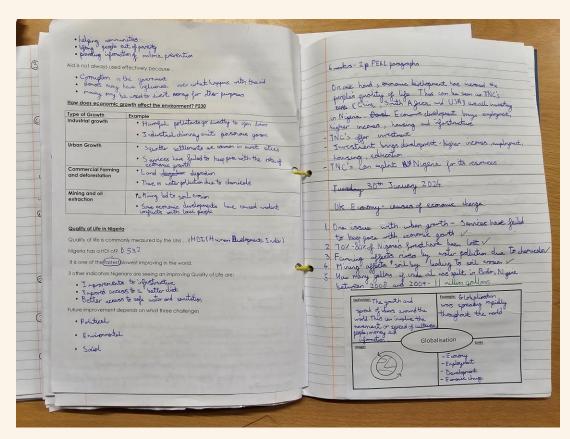
Using a bag for life is a more sustainable choice than single-use plastic.

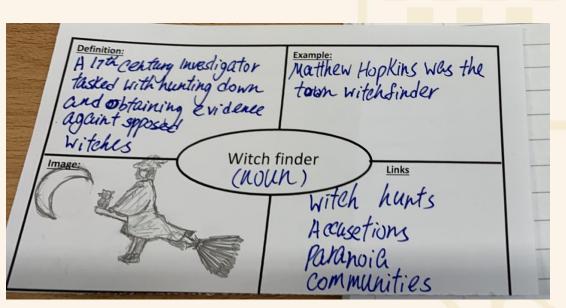


Which of the following is sustainable?

- 1. Throwing away a water bottle after one use.
- 2. Using solar power for electricity.
- 3. Only sleeping for 2 hours every night.

#### Frayer Models







# A Consistent Approach to Reading



#### FASE Reading

Fluency – Creating an opportunity for students to hear and practise reading aloud to develop fluency.

**Accountability** – Ensuring that students are accountable for engaging with text.

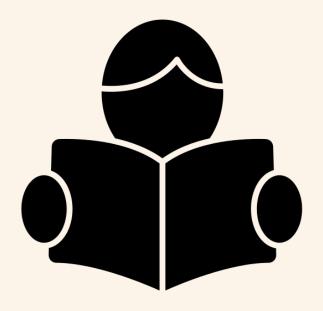
**Social** – Creating a sense of belonging amongst the group of readers.

**Expressive** – Reading aloud makes the meaning of text audible. The use of expression from teachers and students breathes life into the text.



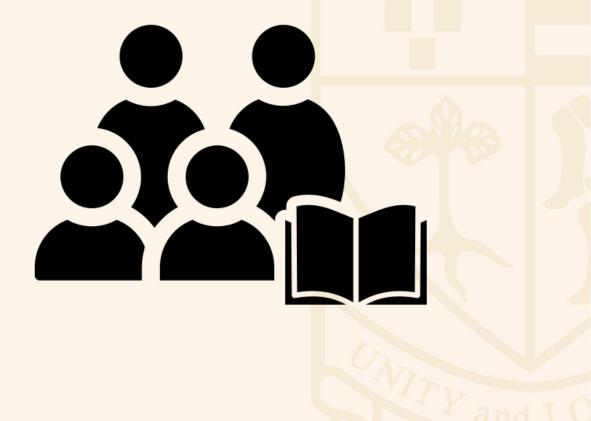
#### **FASE** Reading

**Primary Readers** 









# SparxReader



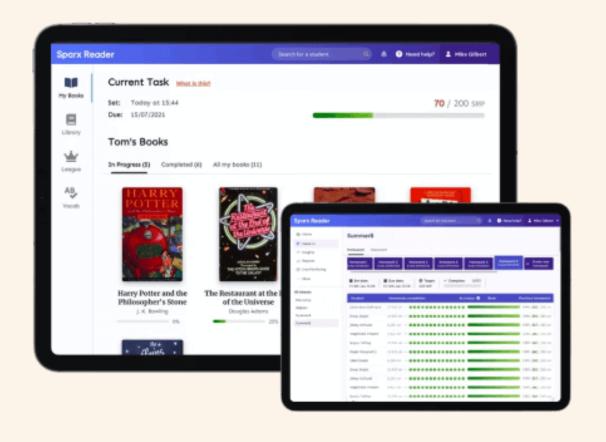
#### Why Does Sparx Reader Exist?

• Link to video shared here





#### SparxReader



Sparx Reader is an engaging and supportive platform in which pupils can develop their reading and literacy skill.

The platform has options to change text and background colours, enlarge the text and check the meaning of unfamiliar vocabulary.



#### Digital Literacy and Technology Research

"While most of the reading done by children and young people in 2019 is still paper-based, reading both on paper and on screen is associated with higher reading attainment and reading engagement."



Change your story



#### Managing Screen Time



MARCH 4, 2024 5 MIN READ

### Debating Screen Time? Here's Why Reading Might Tip Your Scales

Digital books will never replace the tactile experience of paper books, but as part of bedtime reading and improving access to reading materials, they shouldn't be counted as screen time

BY NATALIA KUCIRKOVA

**Source:** Scientific American (2024)

Link to article <u>here</u>





#### What About Screen Time?

• Link to video shared <a href="here">here</a>





#### Why eBooks?

- They provide teachers with full visibility of their students' reading in terms of accuracy, time and book choice
- They provide books to students that are closely matched to their reading ability
- They ask students questions regularly to check that they have been reading in a focused and careful way
- They give students immediate evidence of their reading success
- They compartmentalise the sometimes-daunting process of tackling an entire book
- They adapt the amount of points given to pupils based on their reading speed, to level the playing field for readers of all abilities



#### Physical Books Remain Encouraged at Sheldon

- We urge pupils to visit the library to select books to read alongside their Sparx homework texts
- Students still have designated library lessons in years 7 and 8
- Students will still receive a free book from the school as part of the Book Buzz scheme
- Tutors will continue to read text from books in tutor time literacy sessions
- SparxReader is one strand of the school's approach to literacy



#### SparxReader Journey





#### Assessment & SparxReading Levels

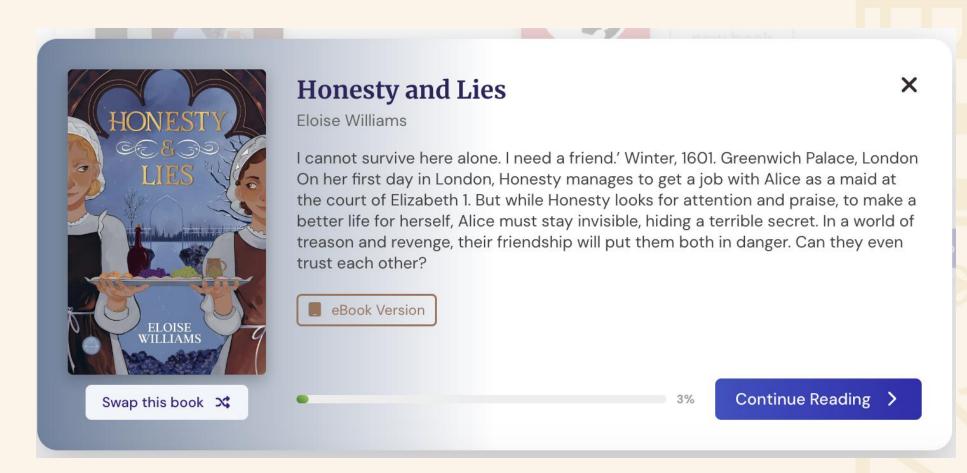
- Students cannot revise for assessments
- Baseline assessment to establish starting point
- Interim assessment (Easter time) to establish progress
- End of Year assessment to ensure that progress is sustained

Sparx Reading Levels correlate to reading ages:

- Sparx Level 1-2: Reading Age 5-7 (Easier books to support struggling readers, and simpler tasks in place of questions)
- Sparx Level 3-4: Reading Age 9 -10 (Easier books to support struggling readers)
- Sparx Level 5-6: Reading Age 11-12 (Middle-grade books)
- Sparx Level 7-8: Reading Age 12-14 (Higher middle-grade books)
- Sparx Level 9+: Reading Age 15+ (Challenging books for stronger readers)



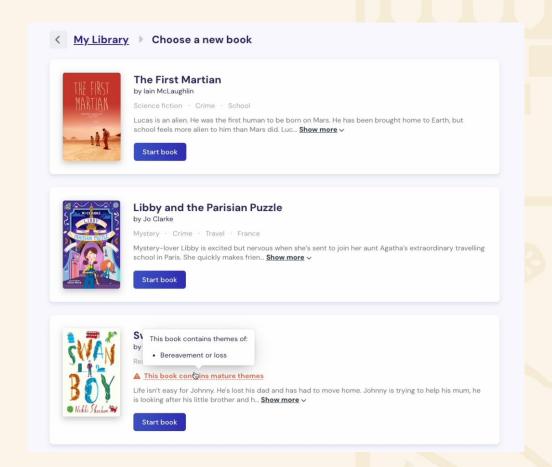
#### **Book Selection**





#### Making Informed Choices

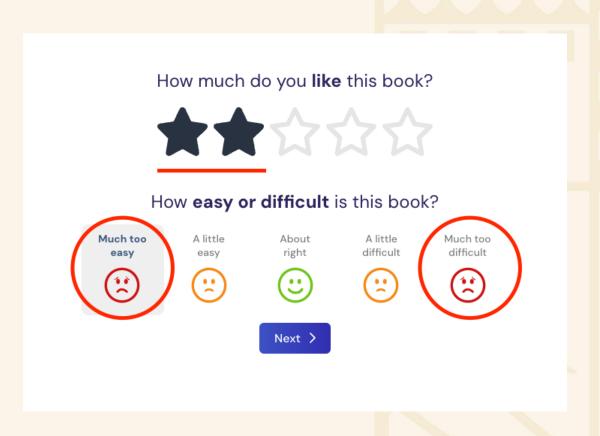
- It is important to control which texts are accessible to younger students so a number of books have a minimum age attached to them.
- SparxReader will flag if a book contains mature themes to a student when they are choosing a book.
- Students can hover on a label to see what the mature themes are, in order to make an informed choice of which book to begin reading.





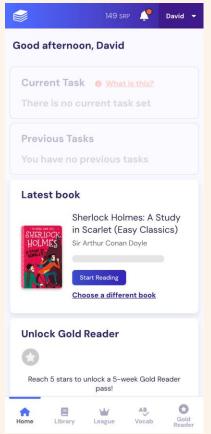
#### **Book Selection**

- Students are recommended books based upon their baseline assessed reading level
- Students can have two books in their library at once and they will be given a maximum of 4 books to choose from
- Students can swap books once they have read two sections



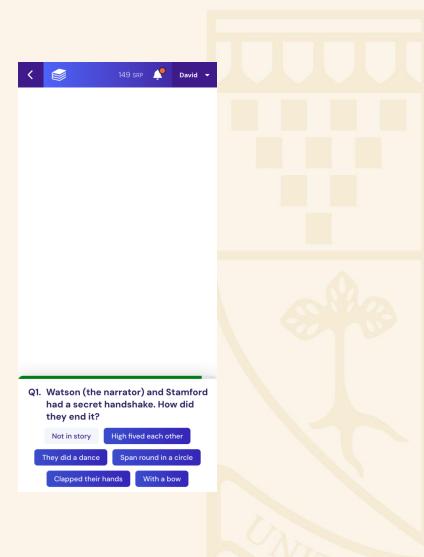


## Platform Accessibility



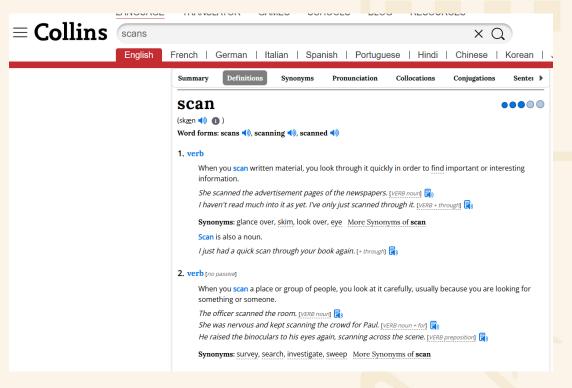






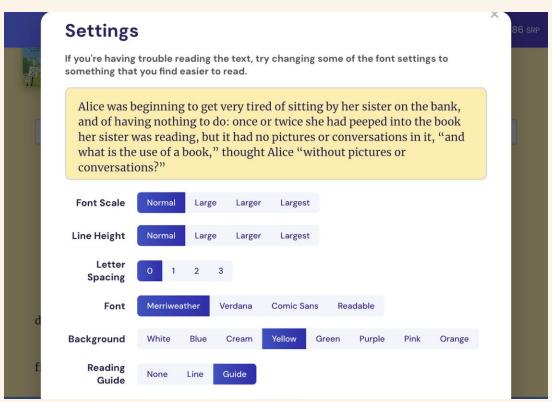
### Contextual Definitions



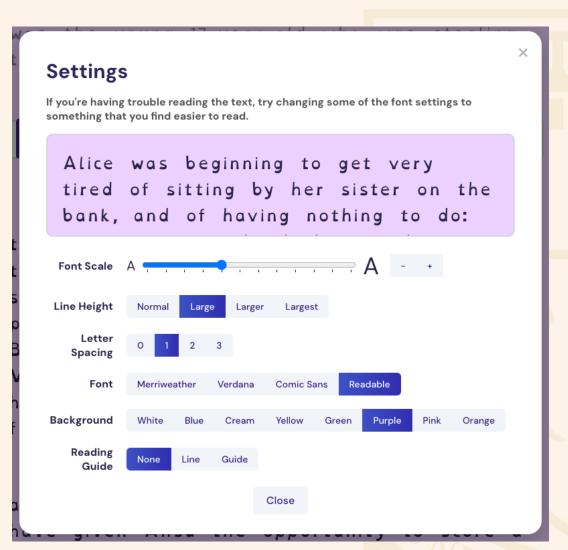




### Accessibility







# Why Are Students Quizzed?

• Link to video shared here

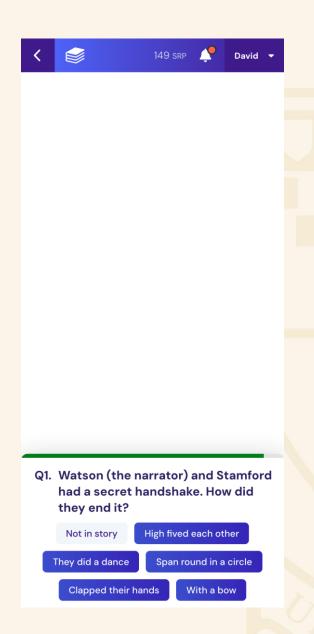




#### Assessment

- Quizzing makes student comprehension visible
- Students get immediate feedback
- Staff are able to have discussions with students regarding understanding and/or commitment





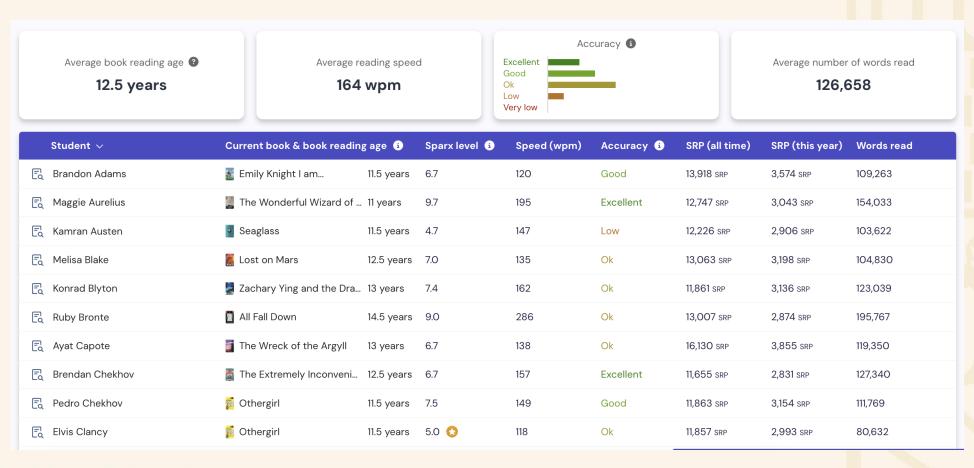
### Expectation

- Students gain 300 Sparx Reader Points (SRP) per week
- SRPs take into consideration the differing start points of our students



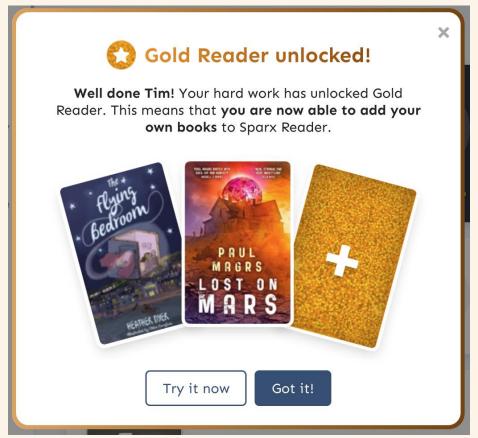


### Teacher Insights





### Gold Reader Pass



- Students who are doing additional reading on top of their compulsory homework will be rewarded for this with gold stars.
- Once they reach 5 gold stars, students are awarded a Gold Reader pass which lasts for 5 weeks.
- When a student is awarded a Gold Reader pass they can read a physical book of their choice.



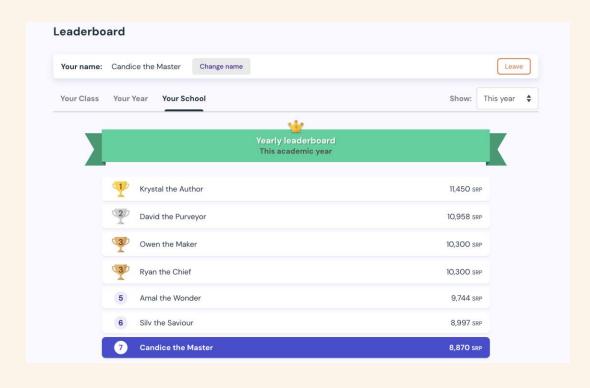
#### Gold Reader Pass

- Teachers can also manually add Gold Reader Passes
- Students who are reading above age related expectations can elect to have a Gold Reader Pass so that they can read their own books instead of the books within the SparxReader library
- Students who are making good progress with their reading have a wider selection of books/reduced screen time





### Rewards



- Students can opt into a Leaderboard
- Rewards for individuals and tutor groups to incentivise
- Conversations with students who are not engaging with reading
- Develop a love of reading not punish children for not/into reading



## How to Support Your Child

• Link to video shared here





### Thank You

- Please could you scan the QR code and complete the feedback form (3 questions)
- If you have any questions that you would like followed up – please share them along with your contact details
- Have a safe onward journey...



