

**SUSTAINABLE FORESTS**

TO ANSWER ALL THE QUESTIONS YOU WILL NEED TO DOWNLOAD THE 'SOURCES, ORIGINS - PAPER AND BOARDS' APP, FROM THE INTERACTIVE MOBILE APP SECTION OF [www.technologystudent.com](http://www.technologystudent.com)

**LINK**

[http://www.technologystudent.com/mobapps/materials\\_sources4.pdf](http://www.technologystudent.com/mobapps/materials_sources4.pdf)

Once you have downloaded the App, you can use it to navigate the website. You may need to follow the links on each page of the App, to research / complete answers to all the questions.

**ARE YOU READY?  
USE THE MOBILE App!!**

**1** WHAT IS A SUSTAINABLE FOREST?

---

---

---

---

---

---

---

---

---

---

**2** APART FROM THE WOOD THEY PROVIDE, HOW DO SUSTAINABLE FORESTS BENEFIT PEOPLE?

---

---

---

---

---

---

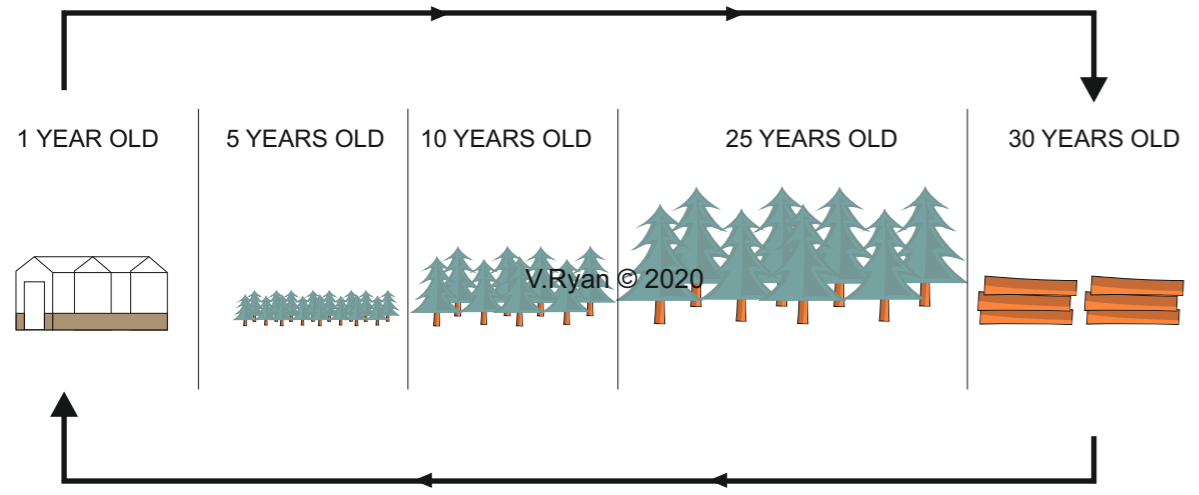
---

---

---

---

**3** WITH REFERENCE TO THE DIAGRAM BELOW, DESCRIBE THE SUSTAINABLE FOREST LIFE CYCLE.  
Write your answer in the next box.



**WRITE YOUR ANSWER HERE.**

---

---

---

---

---

---

---

---

---

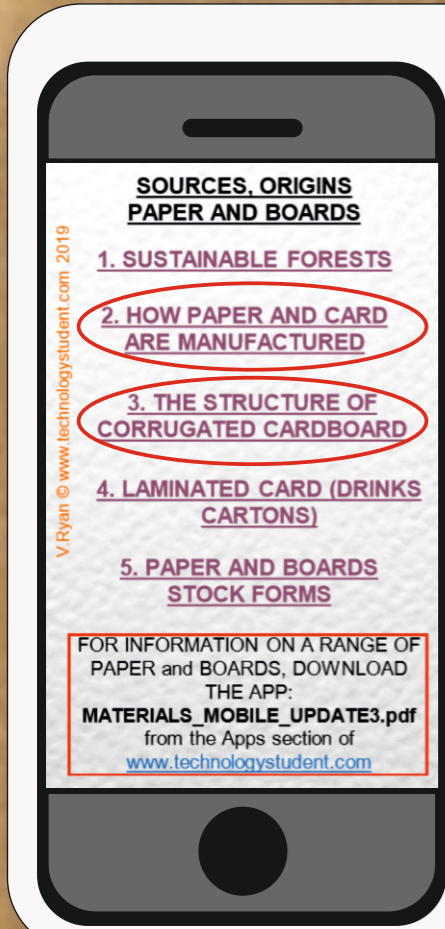
---

**4** SEARCH THE INTERNET FOR A RECOGNISED SYMBOL / LOGO THAT REPRESENTS SUSTAINABLE FORESTS. PASTE OR DRAW THE SYMBOL BELOW.

SYMBOL / ORGANISATION NAME:

---

**HELPFUL LINK:** [http://www.technologystudent.com/mobapps/materials\\_sources4.pdf](http://www.technologystudent.com/mobapps/materials_sources4.pdf)



**MANUFACTURE OF PAPER AND BOARD**

TO ANSWER ALL THE QUESTIONS YOU WILL NEED TO DOWNLOAD THE 'SOURCES, ORIGINS - PAPER AND BOARDS' APP, FROM THE INTERACTIVE MOBILE APP SECTION OF [www.technologystudent.com](http://www.technologystudent.com)

**LINK**

[http://www.technologystudent.com/mobapps/materials\\_sources4.pdf](http://www.technologystudent.com/mobapps/materials_sources4.pdf)

Once you have downloaded the App, you can use it to navigate the website. You may need to follow the links on each page of the App, to research / complete answers to all the questions.

**ARE YOU READY?  
USE THE MOBILE App!!**

**1**

**HOW IS PAPER MANUFACTURED?**

Support your description with a labelled diagram(s) in the next box.

---

---

---

---

---

---

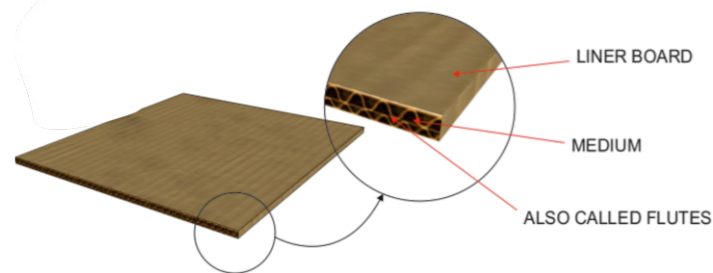
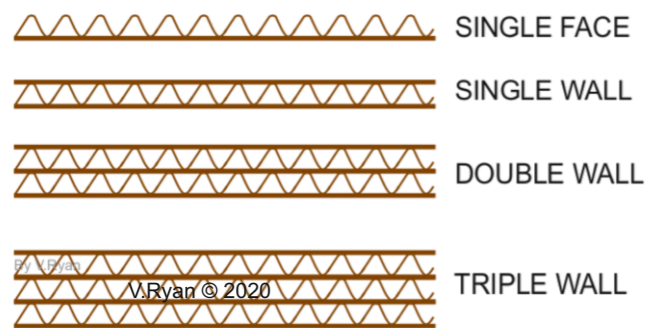
---

---

**DIAGRAM (S) - HOW PAPER IS MANUFACTURED.**

**2**

**WITH REFERENCE TO THE DIAGRAM BELOW, WHAT IS CORRUGATED BOARD? EXPLAIN ITS STRENGTH AND DURABILITY.**



Write your answer in the next box.

**WRITE YOUR ANSWER HERE.**

---

---

---

---

---

---

---

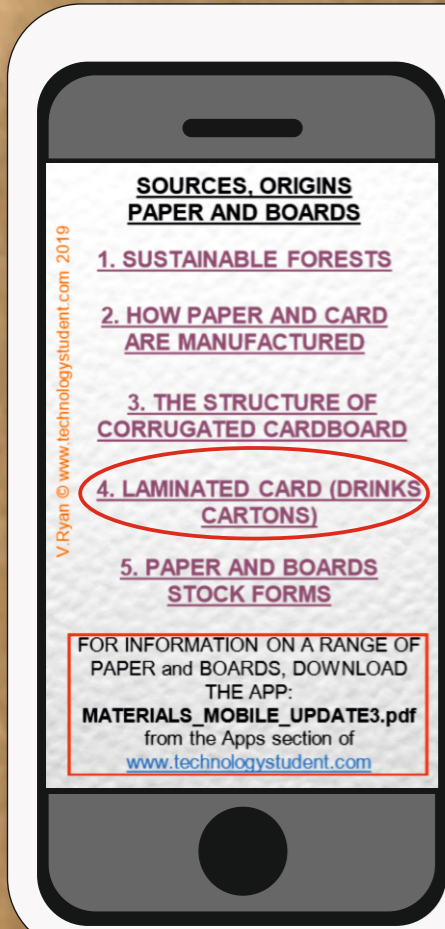
---

**3**

**DRAW THE PAPER / CARD RECYCLING SYMBOL BELOW.**

You may need to search the internet.

**HELPFUL LINK:** [http://www.technologystudent.com/mobapps/materials\\_sources4.pdf](http://www.technologystudent.com/mobapps/materials_sources4.pdf)



**LAMINATED CARD (DRINKS CARTONS)**

TO ANSWER ALL THE QUESTIONS YOU WILL NEED TO DOWNLOAD THE 'SOURCES, ORIGINS - PAPER AND BOARDS' APP, FROM THE INTERACTIVE MOBILE APP SECTION OF [www.technologystudent.com](http://www.technologystudent.com)

**LINK**

[http://www.technologystudent.com/mobapps/materials\\_sources4.pdf](http://www.technologystudent.com/mobapps/materials_sources4.pdf)

Once you have downloaded the App, you can use it to navigate the website. You may need to follow the links on each page of the App, to research / complete answers to all the questions.

**ARE YOU READY?  
USE THE MOBILE App!!**

**1**

**HOW IS LAMINATED CARD MANUFACTURED?**

Support your description with a labelled diagram(s) in the next box.

---

---

---

---

---

---

---

---



**DIAGRAM(S) - MANUFACTURE OF LAMINATED CARD**

---

---

---

---

---

---

---

---

**2**

**WHAT ARE TETRA PAKS? WHAT ARE THEY USED TO STORE AND PACKAGE ?**




---

---

---

---

---

---

---

---

**3**

**HOW ARE IMAGES AND TEXT PRINTED AND PROTECTED, ON LAMINATED CARD?**

---

---

---

---

---

---

---

---

**4**

**HOW ARE LAMINATED CARD / TETRA PAKS RECYCLED?**

---

---

---

---

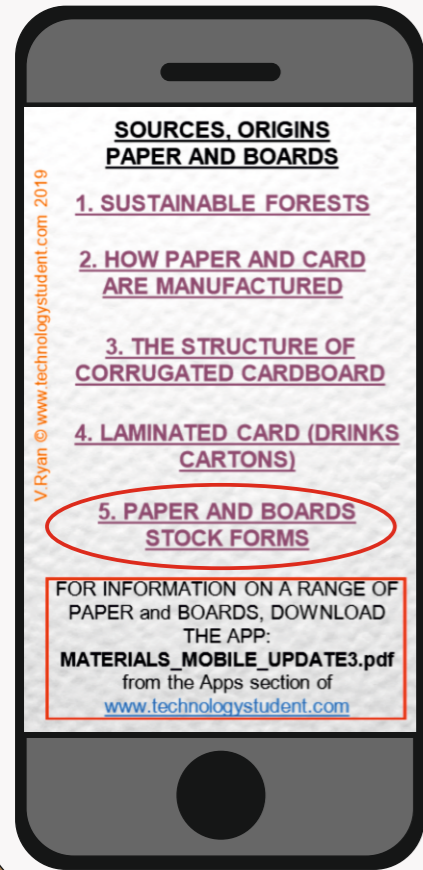
---

---

---

---

**HELPFUL LINK:** [http://www.technologystudent.com/mobapps/materials\\_sources4.pdf](http://www.technologystudent.com/mobapps/materials_sources4.pdf)



**PAPER AND BOARD STOCK FORMS**

TO ANSWER ALL THE QUESTIONS YOU WILL NEED TO DOWNLOAD THE 'SOURCES, ORIGINS - PAPER AND BOARDS' APP, FROM THE INTERACTIVE MOBILE APP SECTION OF [www.technologystudent.com](http://www.technologystudent.com)

**LINK**

[http://www.technologystudent.com/mobapps/materials\\_sources4.pdf](http://www.technologystudent.com/mobapps/materials_sources4.pdf)

Once you have downloaded the App, you can use it to navigate the website. You may need to follow the links on each page of the App, to research / complete answers to all the questions.

**ARE YOU READY?  
USE THE MOBILE App!!**

2

**WHAT IS THE NAME OF THE INTERNATIONAL ORGANISATION THAT SETS OUT THE STANDARD SIZES IN CARD AND PAPER?**

---



---

**LIST THE THREE 'B' SERIES SIZES OF PAPER / CARD**

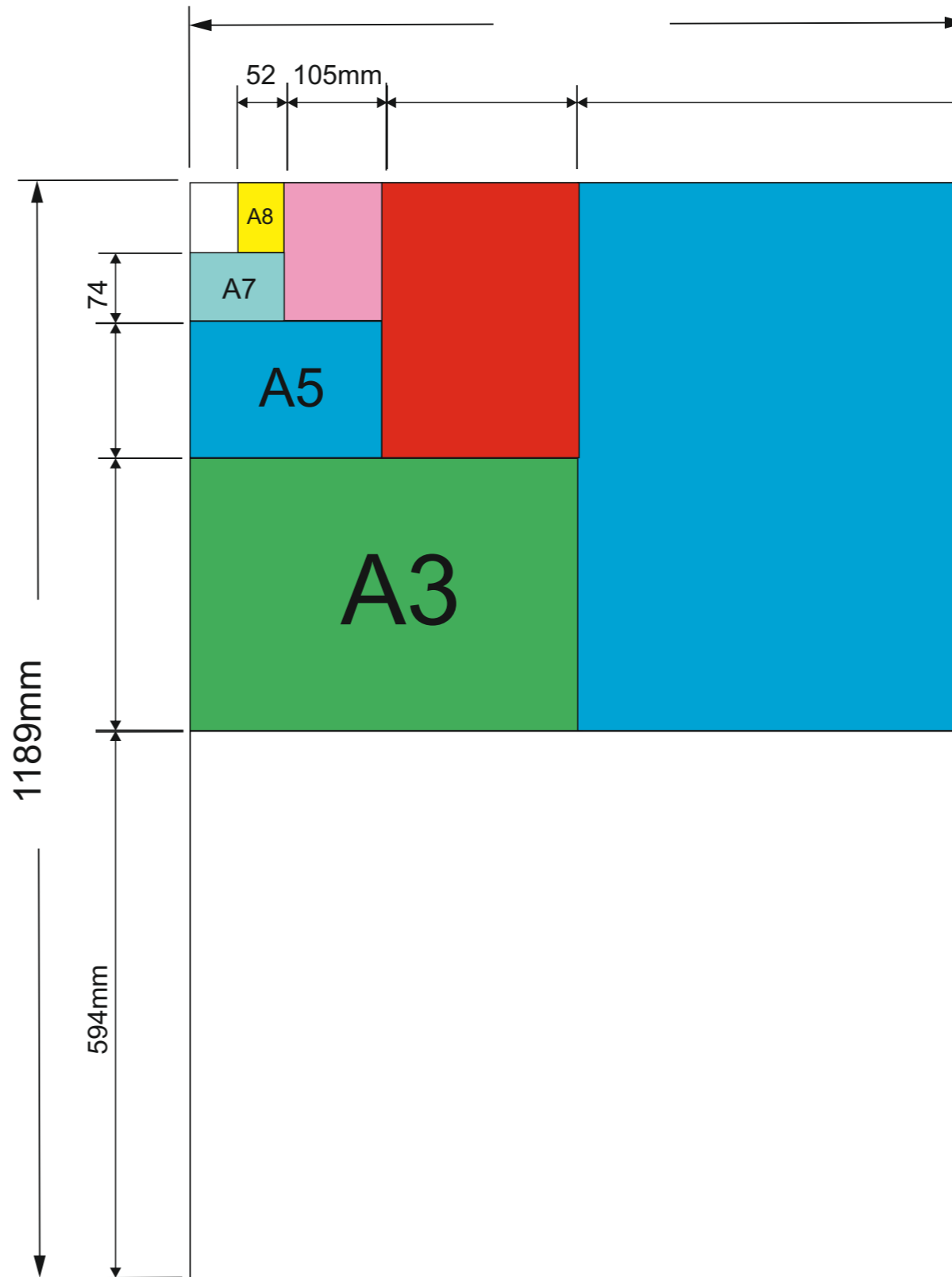
---



---

1

**COMPLETE THE DIAGRAM BY ADDING THE MISSING INFORMATION**



**HELPFUL LINK:** [http://www.technologystudent.com/mobapps/materials\\_sources4.pdf](http://www.technologystudent.com/mobapps/materials_sources4.pdf)