Transcription – the making of RNA by using DNA

Where – in the nucleus

What does it – RNA Polymerase

Difference – There are no T’s in RNA they are replaced by U

Purpose – transcription copies the code for protein onto RNA so it can leave the nucleus



Practice problems

DNA = A T C C G T A G C T C C A T T A A

* WHAT WILL THE SEQUENCE OF AN RNA MOLECULE MADE FOR THE DNA MOLECULE ABOVE BE?

 RNA =