

Definitions :

- 1: to combine separate ideas, beliefs, styles, etc. (PSHE, geography, history, English, Languages, R.E, psychology, sociology, film studies, drama).
- 2: produce a substance by means of chemical or **biological** processes (physics, chemistry, biology)
- 3: to produce sounds, music or speech using electronic equipment processes (music, D.T, drama)

synthesise

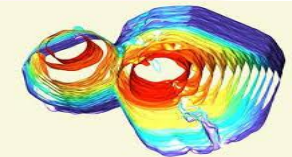
Used in a sentence:

- 1: Students learn to **synthesise** information in order to revise what they have learned.
- 2: The plants grew through the process of **photosynthesis**
- 3: The students used a **synthesiser** to produce their track.

Etymology and historical meaning of the term **synthesise**:

The word "synthesis" comes from the Greek word *sýnthesis*, which is a combination of the words *syn-* (syn-) and *the-* (stem of *tithénai* "to put, place") plus *-sis*. It was first recorded in 1580–90

To **synthesise** , therefore means to put or place combinations of things together



Questions:

- How does this link with the theme of the week:
- Can you think of any synonyms for the word **synthesise**?
- Could you use words of the same family (verbs, nouns) in sentences?

Synthesising information for revision?

What different strategies can you identify for revision on this image?

How has the student synthesised their knowledge?

What strategies do you already use for revision?

What strategies could you try?

