

free to design their analogue or digital MindMaps. Each member of the group can thus contribute his or her individual strengths - be it analytical, organisational, creative, linguistic - to the group work. Internal differentiation is possible in the school context.

**Course Plan "MONOBLOC**

PHASE	SUB TOPIC	MATERIAL	DURATION
<b>Access</b>	It's ugly and wobbly, but it's all over the place→ Name places and occasions where MONOBLOC has been used.	Survey	10 min
	<a href="https://www1.wdr.de/mediathek/audio/wdr3/wdr3-mosaik/audio-film-ueber-plastikstuhl-monobloc-100.html">https://www1.wdr.de/mediathek/audio/wdr3/wdr3-mosaik/audio-film-ueber-plastikstuhl-monobloc-100.html</a>	Video clip	6 min
	Features and a podcast series all about the Monobloc at <a href="https://www.ndr.de/nachrichten/info/podcasts/Monobloc,monobloc104.html">https://www.ndr.de/nachrichten/info/podcasts/Monobloc,monobloc104.html</a> .	Video clip	arbitrary
<b>Group work</b>	<b>Division into working groups with 2-3 participants</b>		
FACT CHECK	MONOBLOC - a chair conquers the world: How and with what is it produced. Why is it the best-selling piece of furniture in the world?	SECTION 1	30 min
Info	Plastic - curse and blessing: Name advantages & disadvantages	Survey 2	10 min
SimaPro5	Starting the LCA tool		10 min
FACTS TOOL	STEP by STEP INSTRUCTION LCA with SimaPro5	SECTION 2	30 min
PRODUCTION	Using the DATA SET and Supply Chain	Research	10 min
<b>RESULTS</b>	Fill in number tables, enter valuations in the overview	SECTION 3 + DATA SET	30 min
<b>CONCLUSION</b>	<b>Group discussion / expert round / group puzzle</b>		<b>30 min</b>

In addition, an explanation of the damage categories considered in this simple life cycle assessment, the connection to analytically measurable pollutants, emissions and requirements can be consulted as an aid to interpretation. It is available under BASIC FACTS.