

Lifebelt / Rettungsring
Script

0 00x - 04x Christoph really can be
 a bit of a dreamer.

05 - 08x Now he's fallen in the water!

10x - 16x A lifebelt would be handy now,
 wouldn't it? OK, we'll make one.

17x - 19x First comes Frau Luber.

20 - 25x On a sheet of cotton, she draws
 the 4 arcs of a circle.

29 - 34x Now, she cuts out the arcs,
 through several layers at once.

38 - 43 Then Frau Gronau sews the arcs
 together into a ring.

51x - 55x Hang on, Christoph!
 Not ready yet!

58 - 1 02x Herr Lohmann bends
 steel into a hoop.

11 - 15x The steel hoop goes
 into the cotton ring.

16 - 20x But steel doesn't float..
 So why use it?

25 - 30 These are polystyrene balls.
 They're light and they float.

31x - 35x The balls are blown
 into the cotton ring.

40x - 42x They're packed tighter.

48 - 50 Spread them evenly.

2 00 - 05 Finished. The ring is weighed:
2355 grams. But without steel-

05x - 07x it'd be lighter... So why steel?

08 - 10x A test, on a real ship

11 - 16 The ring without steel
can't be thrown so far.

16x - 19x The one *with* steel flies farther.

24 - 26x Next, our ring has to be baked-

27x - 31x so that the polystyrene expands
 and the balls bond together.

33 - 35 It's all done with steam.

39 - 41 Lots and lots of steam.

56x - 58x Now it looks almost finished.

3 00 - 04 Be patient, Christoph!
 Just a bit longer!

05x - 10x Two ends of a rope are tied
 in a neat knot.

11 - 13 This is called splicing.

15x - 17x	Frau Ross does this.
31x - 34	This knot won't come undone!
37 - 41	The rope is attached to the lifebelt by cotton strips.
46 - 50x	Nice and tight. Someone's life could depend on this.
4 00 - 02	In all, four strips-
002x - 07x	make the rope safe to grab, throw and hold.
08 - 10	Sorry Christoph, not yet...

12 - 15 It still needs to be painted.

15x - 18 First: a coat of white.

21 - 26 Then red. But not all over:
two quarters are left white.

26x - 29 The use of two colours-

29x - 34x makes the lifebelt easier
to spot in the water.

36x - 38x OK. Finished?

43 - 45x No, the paint still has to dry.

51 - 55x Once it's dry, it gets some
 glow-in-the-dark tape-

56 - 5 00 like that used on school
 satchels and anoraks.

04 - 08 And now?
 The lifebelt is finished.

08x - 12x Christoph is saved!
 Have fun, Christoph!

End 5 19x

Music Cues

Title	Dur	TV Station	Music Cues
Loveley day / Ein richtig schöner Tag	5'06"	ARD / WDR	Andreas Braband 5'06"
That's what friends are for! / Dazu sind Freunde da!	5'15"	ARD / WDR	Tobias Becker 4'46"
One, two, three, me	4'08"	ARD / WDR	Oliver Heuss 4'08"
Tulip Bulbs / Tulpenzwiebeln	4'54"	ARD / WDR	Manfred Schoof 2'18"
Livebelt / Rettungsring	5'15"	ARD / WDR	Manfred Schoof 1'01
Cornflakes	6'14"	ARD / WDR	no music / keine Musik