

```
> restart:with(plots):
```

```
Warning, the name changecoords has been  
redefined
```

```
> p:=u->tubeplot([cos(2*(s+u*Pi/20))*  
(5+2*cos(5*s)),  
sin(2*(s+u*Pi/20))*  
(5+2*cos(5*s)),2*sin(5*s)],  
s=0..2*Pi,scaling=constrained,r  
adius=1,  
numpoints=80,tubepoints=20,orie  
ntation=[0,0]):
```

```
> display3d(seq(p(u),u=1..4),inse  
quence=true):
```

```
> display(%);
```

