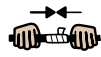




CAN



YOU



FIX

THE



ASTRONAUTS



GLOVE?



What



you



need:



Masking tape



Sellotape



Gaffer tape



Plasters



Thick



washing up



glove



Water



Sink



or Washing up bowl



SPACE



SCIENCE



CHALLENGE



The astronauts



glove



has



a hole



in

it

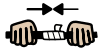


and



it needs

to be



repaired

so



that

it is



watertight.



We

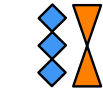


need

to



test

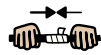


different



materials

to



fix

the



glove.



You



could



try

:



Different



types

of



tape



wool

to



tie



What



else



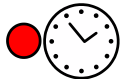
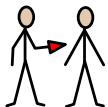
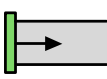





could





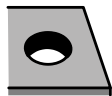



you



use?






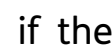


 Before  you  start,  which  do you  think  will  work


the best?

 Repair  the  hole  with  the  tape.



 Fill  the  glove  with  water.

 Squeeze  the  glove  to  test  if the  glove  leaks.

 Now  try  different  materials  to  see  which is the


best.