

HOW TO BUILD A MOON BASE



Handout

Rock observations

Have a look at each sample and write down your observations in the table below. Consider the pros and cons of using a rock type to build a Moon base with. Here are some examples of things you could consider:

- Where is it found? Is it easy to find?
- Is it easy to mine? (Hint: if a rock is really hard, it will also be difficult to mine usually)
- Could it be shaped into bricks?

Sample number	Grains or crystals?	How large are the grains or crystals?	How hard is it?	Any other features?	Pros to using to build a Moon base	Cons to using to build a Moon base
1						
2						
3						
4						