

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 |
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