

Name: _____

Date: _____

ATP/ADP Foldable Model

Your task is to create **your own** foldable model of ATP/ADP. Your model should address each of the following characteristics:

Correct Structure _____/6 points

Each part properly labeled (adenine, ribose, phosphates) _____/5 points

Both molecules properly labeled (ATP & ADP) _____/4 points

Indicate where and how energy is released _____/5 points

Answers each question (either within model or attached) _____/7 points

- What is ATP?
- What is ATP made up of?
- What is the source of energy for ATP?
- What happens to ATP after it is used?
- What is used ATP called?
- Can ATP be recharged?
- What does the cell use ATP for?

Overall appearance (color, neatness, functionality, etc.) _____/5 points

Total: _____/32 points

You should hand in this sheet along with your foldable model.