

STUDENT LOG

WORK DOCUMENTS

Creating the context	2
Planning the problem solving	4
Initiating the problem solving	6
The final test	7

Name: _____

Class: _____

CREATING THE CONTEXT

I ask myself questions



Name: _____

Group: _____

CREATING THE CONTEXT *(continued)*

I must

I think

Design plan

Reflection

Does my design plan take the specifications into consideration?

Yes

☐

No

☐

Do I have a good understanding of the technological
(or scientific) concepts involved in the problem to be solved?

☐☐

Name: _____

Class: _____

PLANNING THE PROBLEM SOLVING

I plan

Technical diagram



Name: _____

Group: _____

PLANNING THE PROBLEM SOLVING *(continued)*

Materials

Procedure

Reflection

Have I thought of other possible scenarios
for the construction of my technical object

Yes

No

☐☐

Name: _____

Class: _____

INITIATING THE PROBLEM SOLVING

I construct my prototype

Safety rules to respect

Reflection

Did I record and explain all of the modifications I made to my plan of action?

Yes

☐

No

☐

Name: _____

Group: _____

THE FINAL TEST

I evaluate my prototype