Raspberry Pi Foundation: Research into digital confidence and training within Cultural Organisations. Late 2014 - Mid 2015.

Raspberry Pi Foundation:

- Project lead.
- Provide specialist training at Firstsite.
 - A 2 day Picademy-style training focused specially towards creative workshops; expecting them to have little to no experience in coding, electronics or digital art.
 - o 2 x Codasign employees at the workshops as visiting artists/helpers.
- Developing a set of open source resources focused specially at Digital Creativity and designed for use within Arts Orgs, Museums and to form the basis of non-computing lesson plans.
- Develop and pilot a Gold Arts Award programme for Digital Art.
- Evaluate effectiveness of this project and consider scalability.

Firstsite Learning Department:

- Assist identifying issues cultural organisations are encountering when delivering creative digital workshops
- Commit to training from RPF
 - Learning department 5
 - Tech department 1
- Deliver >4 workshops following this training with our resources and providing feedback.
- Provide advice on developing an Arts Award programme at RasPi.
- Provide space for Arts Award participants to run a workshop (a requirement of Gold award)
- Provide exhibition space for artists
- Trial an Equipment Library scheme
 - Deliver a training course to >1 local group (e.g. the Waiting Room Hack Group)

Arts and Music teachers:

- 10 bursaries for Arts and Music teachers to attend a special Creative focused Picademy
 - o Cover teacher for 2 days: £400
 - Hotel 2 nights and travel to Colchester: £200
- Aim for 4 of the places to go to Colchester/Essex-based teachers.
- These teachers will be expected to help with the initial brainstorming, and give ongoing feedback, on the Creative Resources being developing within this pilot.
- Develop a series of lesson plans around the artist commissions and training they received.
- Local teachers will have to attend Firstsite workshops
- Nonlocal teachers will be expected to reach out to local cultural Orgs.

Artists:

 Commission will be available for 2 new digital artworks from two mid-career artists / artist collectives

Artist rate: £200 per day x 14 days over 14 weeks = £2800

Travel budget: £400
Materials budget: £1000

Cost per commission: £4200

Total cost: £8400

- To create new digital work, which must have online and offline elements (Internet of Things focused)
- To document and share the process of developing this work and the final code.
- To attend Picademy and interact with the learning department and teachers.
- Exhibition at Firstsite Colchester
- Give >2 Artists Talks at least one to school group, one evening session

Requesting £14920 from ACE Total Project Cost: £17420

Income heading	Description	Expected or confirmed	Amount £
Earned income			
Local authority funding			
Other public funding			
Private income	Firstsite Contribution	Confirmed	£1000
	Raspberry Pi Contribution	Confirmed	£1500
Income total			

Expenditure heading	Description	Amount £
Artistic spending	Artist Commissions (£4200 x 2)	£8400
Artistic spending	Exhibition Costs	£1000
Artistic spending	Visiting Artists (Codasign)	£1010
Overheads	Arts Award Admin and materials costs	£410
Other	Arts and Music Teacher Picademy Bursaries (£600 x 10)	£6000
	Contingency	£1000
Expenditure total		£17420

Inkind Support	Description	Expected or confirmed	Amount £
Raspberry Pi Foundation	Project managing costs	Confirmed	
Raspberry Pi Foundation	Picademy: equipment admin, staffing	Confirmed	£5575
Raspberry Pi Foundation	Resources Development	Confirmed	

Staff

Both days

Rachel

Carrie

Ben

Clive *

Dave *

One day:

Sam Aaron?

Creative Picademy attendees

10 teachers

4 local to Essex

5 learning department staff

1 technical staff

1 local associated center - The Waiting Room

1 Whitebuilding Rep

2 Commissioned Artists

2 Codasign *

Total: 22 max

Picademy costings:

In-kind Staffing costs:

£2500 - Fee waived staffing fee (£250 a day x 2 days x 5 staff)

£350 = £70 x 5 - staff hotels rooms

£100 = staff travel/parking to colchester

Total =

£2950

Codasign from London

£70 = $2 \times £35$ - train fare

£140 = Hotel x 2

£800 = $4 \times £200 - day rate$

£1010 Total fee

In-kind Equipment:

£50 per goodies bag

Total for 18

£900

Feeding

£35 - all refreshments in office hours

£35 - dinner

£5 - contingency

£75 per person

Total for 28 (includes attendees, teachers, Artists, Pi staff, Codasign)

£2100 - Put in as in-kind, or simply income more RPF income and expenditure?

^{*} Figures above for both, but anticipate either Clive and Dave or Codasign.